

Management's Discussion and Analysis of

SOUTHERN ENERGY CORP.

For the three and six months ended June 30, 2019 and 2018 (Canadian Dollars)

Management's Discussion and Analysis
For the six months ended June 30, 2019 and 2018



Management's Discussion and Analysis

The following Management's Discussion and Analysis ("MD&A") of financial results is provided by the management of Southern Energy Corp. ("Southern" or the "Company") and should be read in conjunction with the Company's unaudited condensed consolidated interim financial statements for the three and six months ended June 30, 2019 and 2018 (the "Financial Statements"), which have been prepared in accordance with IAS 34 – *Interim Financial Reporting* of the International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board.

All financial information presented has been rounded to the nearest thousand and is presented in Canadian dollars, unless otherwise indicated.

This MD&A is dated August 28, 2019.

Corporate Summary

Southern is an emerging natural gas and light oil producer having assets in Mississippi and Alabama (the "Southeast Gulf States") with a stable, low decline production base, significant low-risk drilling inventory and strategic access to the best commodity pricing in North America. Southern is looking to grow through strategic acquisitions in the Southeast Gulf States that complement the Company's current assets. Our management team has a long and successful history of working together as a team and have created significant shareholder value through high quality engineering and geoscience work. Southern's head office is located in Calgary, Alberta, Canada.

On November 13, 2018, the Company, under its former name "Standard Exploration Ltd.", announced: (i) a non-brokered private placement (the "Private Placement") in addition to a definitive reorganization and investment agreement with a new management team and board of directors (collectively, the "Recapitalization"); and (ii) a definitive agreement pursuant to which the Company would acquire all of the limited partnership units of Gulf Pine Energy Partners, LP ("Gulf Pine") for a total transaction value of US\$24.4 million (comprised of cash consideration of US\$3.4 million), including net debt (the "Transaction").

On December 19, 2018, Southern completed the Private Placement of 122,190,000 common shares of the Company (the "Common Shares") at a price of \$0.10 per Common Share and 57,920,000 units of the Company (the "Recap Units") at a price of \$0.10 per Recap Unit, for aggregate gross proceeds of \$18.0 million. Each Recap Unit is comprised of one Common Share and one performance-based Common Share purchase warrant (a "Recap Warrant"). The Transaction closed on the same day.

On December 31, 2018, Southern completed a consolidation of the Common Shares on the basis of one post-consolidated Common Share for every five pre-consolidated Common Shares (the "Consolidation"). On January 2, 2019 Southern changed its name from "Standard Exploration Ltd." to "Southern Energy Corp." and on January 7, 2019, the Common Shares commenced trading on the TSX Venture Exchange ("TSXV") under the new name and new trading symbol "SOU". All information related to issued and outstanding common shares, stock options and warrants, has been restated to reflect the Consolidation for all periods present.



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The Company's presentation and functional currency is the Canadian dollar. The functional currency of the Company's United States ("US") subsidiaries is the US dollar, and its results and balance sheet items are translated to Canadian dollars for the purposes of this MD&A and the Financial Statements, in accordance with the Company's foreign currency translation accounting policy.

Southern's mission is to build a substantial light oil and natural gas company in the Southeast Gulf States through the consolidation and development of prolific reservoirs outside of the expensive shale basins. In these areas, Southern has access to major pipelines, significant Company-owned infrastructure, year-round access to drill, and the ability to change focus on natural gas or crude oil development as commodity prices fluctuate; all factors that contribute to mitigating corporate risk. Our goal is to continually grow shareholder value through organic growth and by making strategic, accretive acquisitions.

READER ADVISORIES

Disclosure Regarding Forward-Looking Statements and Future Oriented Financial Information

Certain statements and information contained within this MD&A may constitute forward-looking statements. All statements other than statements of historical fact may be forward-looking statements. These statements include, without limitation, statements regarding the status of development or expenditures relating to our business, plans to fund our current activities, future operations, future oil and natural gas production estimates and weighting, future financial position, resolution of working capital deficiencies, future revenues, increased operating netbacks and Adjusted Funds Flow from Operations due to the Acquisition, projected costs (including anticipated operating expense savings from the Acquisition) and planned capital expenditures. In some cases, you can identify forward-looking statements by terminology such as "may", "will", "should", "expect", "plan", "anticipate", "estimate", "potential", "could", or the negative of such terms or other comparable terminology. We made a number of assumptions in the preparation of these forward-looking statements including, without limitation, future commodity prices, expected production and costs, estimated reserves of oil and natural gas, the ability to obtain equipment and services in a timely and efficient manner, drilling results, the ability to obtain financing on acceptable terms, allocation of capital resources, the impact of increasing competition and the continuation of the current tax, royalty and regulatory regimes. You should not place undue reliance on forward-looking statements, which are subject to a multitude of risks and uncertainties that could cause actual results, future circumstances or events to differ materially from those projected in the forward-looking statements. These risks include, but are not limited to, risks associated with the oil and gas industry in general such as operational risks in development, exploration and production, market demand, commodity price, interest rate and exchange rate volatility, the need for additional capital and the effect of capital market conditions and other factors, government regulation, the potential dilutive effects of any financing, the timing of exploration and development, the timing and costs of obtaining regulatory approvals, our estimates regarding our capital requirements and future revenues, the timing and amount of tax credits, and other risks detailed from time to time in our public disclosure documents.

Readers are cautioned that the foregoing list of risk factors is not exhaustive. The risk factors above should be considered in the context of current economic conditions, increased supply resulting from evolving exploitation methods, the attitude of lenders and investors towards corporations in the energy industry, potential changes to royalty and taxation regimes and to environmental and other government regulations, the condition of financial markets generally, as well as the stability of joint venture and other



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business partners, all of which are outside the control of the Company. Also to be considered, are increased levels of political uncertainty and possible changes to existing international trading agreements and relationships. Legal challenges to asset ownership, limitations to rights of access and adequacy of pipelines or alternative methods of getting production to market may also have a significant effect on the Company's business. Additional information on these and other factors that could affect the business, operations or financial results of the Company are included in reports on file with applicable securities regulatory authorities, including but not limited to the Company's annual information form for the year ended December 31, 2018 (the "Annual Information Form"), which may be accessed on the Company's SEDAR profile at www.sedar.com or on the Company's website at www.southernenergycorp.com.

This MD&A also contains future-oriented financial information and financial outlook information (collectively, "FOFI") about Southern's increasing operating netbacks and Adjusted Funds Flow from Operations due to the Acquisition and anticipated operating expense savings due to the Acquisition, all of which are subject to the same assumptions, risk factors, limitations and qualifications as set forth in the above paragraphs and the assumptions outlined under "Non-IFRS Measures".

The forward-looking statements and FOFI contained in this MD&A are made as of the date hereof and the Company undertakes no obligation to update publicly or revise any forward-looking statements, whether as a result of new information, future events or otherwise, unless so required by applicable securities laws. The forward-looking statements contained herein are expressly qualified by this cautionary statement.

Pro Forma Information

This MD&A includes certain pro forma information combining the Company's results from the six months ended June 30, 2019 with results from the Acquisition (as defined herein) assets for the same period. Management believes that reviewing our operating results by combining actual and pro forma results including the Acquisition is useful in reaching conclusions regarding the overall operating performance of the Company, as the Acquisition closed on June 14, 2019 and only contributed 16 days of results to the Financial Statements. The pro forma information contained herein includes adjustments as if the Acquisition had occurred on January 1, 2019, including adjustments for the effects of acquisition accounting but do not include adjustments for costs related to integration activities, cost savings or synergies that might be achieved by the combined assets. The sources of these pro forma results are the Financial Statements combined with the internal, unaudited financial information of the Acquisition assets for the same period. These pro forma financial measures are not specified, defined or determined under IFRS accounting rules. Pro forma amounts to be presented are not necessarily indicative of what our results would have been had we operated the Acquisition assets since January 1, 2019, nor will the historical pro forma amounts necessarily be indicative of our future results. For more information, see "Non-IFRS Measures".

SIGNIFICANT JUDGEMENTS AND ESTIMATES

Management is required to make judgments, assumptions and estimates in the application of IFRS that have a significant impact on the Company's financial results. Significant judgments in the financial statements include going concern, financing arrangements, impairment indicators, asset acquisition and joint arrangements. Significant estimates in the financial statements include income taxes and deferred taxes, commitments, provision for future decommissioning obligations, exploration and evaluation assets

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Southern Energy Corp

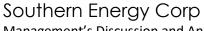
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and accruals. In addition, the Company uses estimates for numerous variables in the assessment of its assets for impairment purposes, including oil and natural gas prices, exchange rates, discount rates, cost estimates and production profiles. By their nature, all of these estimates are subject to measurement uncertainty, may be beyond management's control and the effect on future consolidated financial statements from changes in such estimates could be significant.

FIRST HALF 2019 FINANCIAL AND OPERATIONAL HIGHLIGHTS

- The three months ended March 31, 2019 ("Q1 2019") represented Southern's first full quarter of
 operations focused on consolidating high-quality, robust-netback and low-decline oil and gas
 assets in underexploited basins in the SE Gulf States, which attract some of the best commodity
 pricing in the U.S.
- On May 2, 2019, the Company closed the sale of all its remaining Canadian oil and natural gas assets for \$0.5 million, firmly positioning Southern as a pure-play U.S. exploration and production company.
- On June 7, 2019, the Company closed the previously announced rights offering (the "Rights Offering"). Under the Rights Offering, shareholders of Southern (each, a "Shareholder") subscribed for and purchased an aggregate of 19,413,306 Common Shares at a price of \$0.10 per Common Share, resulting in proceeds of approximately \$1.9 million to the Company, net of issuance costs.
- On June 14, 2019, the Company closed an acquisition of high-quality and low-decline (less than 5%) operated assets in Mississippi with control of strategic facilities and infrastructure for cash consideration of US\$14.7 million (\$19.7 million), including customary adjustments of US\$1.8 million (\$2.4 million) for the period between February 1, 2019 to June 14, 2019 and the royalty suspense obligations related to the assets (the "Acquisition"). The Q2 2019 results only reflect operational results from the Acquisition for the period of June 15, 2019 to June 30, 2019.
- Management estimates that, had the Acquisition closed on January 1, 2019, Southern would have realized Pro Forma Adjusted Funds Flow from Operations¹ of \$2.7 million and production volumes of approximately 15,100 Mcfe/d on a pro forma basis for the first six months of 2019.
- On June 14, 2019, Southern closed the sale of 8,069 Debentures (as defined below in "Liquidity and Capital Resources Debenture Financing") at a price of \$1,000 per Debenture and received net proceeds after share issuance costs of \$7.6 million.
- Southern's three months ended June 30, 2019 ("Q2 2019") realized oil and natural gas prices averaged \$88.53/bbl and \$3.51/Mcf, respectively, reflecting the benefit of pricing at U.S. sales hubs, which currently trade at a premium to Canadian benchmark prices.
- Production from the Company's U.S. assets averaged 9,989 Mcfe/d (87% natural gas) during Q2 2019. The sixteen days of production volumes from the Acquisition contributed 1,020 Mcfe/d to Q2 2019 production.

¹ See "Non-IFRS Measures".





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Selected Financial Information

	Three months e	nded June 30,	Six months ended June				
(000s, except \$ per share)	2019	2018	2019	2018			
Petroleum and natural gas sales	\$ 4,383	\$ -	\$ 8,807	\$ -			
Net loss from continuing operations	(354)	-	(2,028)	-			
Net loss per share from continuing operations							
Basic	(0.00)	-	(0.01)	-			
Fully diluted	(0.00)	-	(0.01)	-			
Total net loss	(308)	(83)	(2,005)	(193)			
Total net loss per share							
Basic	(0.00)	(0.00)	(0.01)	(0.01)			
Fully diluted	(0.00)	(0.00)	(0.01)	(0.01)			
Adjusted funds flow from operations (1)	418	19	857	-			
Capital expenditures	21,637	-	22,159	-			
Weighted average shares outstanding							
Basic	208,624	24,247	206,502	24,247			
Fully diluted	208,624	24,247	206,502	24,247			
As at period end							
Common shares outstanding							
Basic	223,770	24,247	223,770	24,247			
Fully diluted	223,770	24,247	223,770	24,247			
Total assets	60,669	3,567	60,669	3,567			
Non-current liabilities	12,667	1,093	12,667	1,093			
Net debt (1)	\$ 31,491	\$ -	\$ 31,491	\$ -			

⁽¹⁾ See "Non-IFRS Measures".

Presentation of Results from Operations

On May 2, 2019, Southern disposed of all of its Canadian oil and natural gas assets for \$0.5 million (the "Disposition"). As a result of the Disposition, the Canadian assets are presented as discontinued operations for the three and six months ended June 30, 2019 as well as the comparative periods, unless otherwise noted. For more information, see "Discontinued Operations".



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Production and Pricing Summary

Quarter-over-Quarter

	Q2 2019	Q1 2019
Daily production from continuing operations		
Oil (bbl/d)	179	164
NGLs (bbl/d)	38	45
Natural gas (Mcf/d)	8,687	8,119
Production from continuing operations (Mcfe/d)	9,989	9,373
Production from discontinued operations (Mcfe/d)	108	276
Total production (Mcfe/d)	10,097	9,649
Percentage of natural gas	87%	87%

Q2 2019 production from continuing operations increased 616 Mcfe/d (7%) from Q1 2019 due to the 16 days of volumes from the Acquisition that closed on June 14, 2019. The Acquisition contributed 1,020 Mcfe/d to Q2 2019 production.

Production from discontinued operations decreased by 168 Mcfe/d (60%) in Q2 2019 compared to Q1 2019 as the Disposition closed on May 2, 2019.

<u>Year-over-Year</u>

	Three me		Six mont ended June	
	2019 2018		2019	2018
Daily production from continuing operations				
Oil (bbl/d)	179	-	171	-
NGLs (bbl/d)	38	-	41	-
Natural gas (Mcf/d)	8,687	-	8,404	
Production from continuing operations (Mcfe/d)	9,989	-	9,676	-
Production from discontinued operations (Mcfe/d)	108	288	192	276
Total production (Mcfe/d)	10,097	288	9,868	276
Percentage of natural gas	87%	-	87%	-

Southern's US assets produced 9,676 Mcfe/d during the six months ended June 30, 2019. Natural gas volumes made up 87% of the total volumes from continuing operations. Management estimates that, had the Acquisition closed on January 1, 2019, production would have increased approximately 5,400 Mcfe/d and averaged approximately 15,000 Mcfe/d for the six months ended June 30, 2019.

Compared to the prior year, average production from discontinued operations decreased 180 Mcfe/d (63%) in Q2 2019 and 84 Mcfe/d (39%) for the six months ended June 30, 2019. The decrease is due to the Disposition, which closed on May 2, 2019.



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Petroleum and Natural Gas Revenues

Quarter-over-Quarter

(000s)	Q	2 2019	Q	1 2019
Oil	\$	1,442	\$	1,169
NGLs		166		181
Natural gas		2,775		3,074
Revenue from continuing operations		4,383		4,424
Revenue from discontinued operations		115		219
Total revenue	\$	4,498	\$	4,643
Realized commodity prices for continuing operations				
Oil (\$/bbl)	\$	88.53	\$	79.20
NGLs (\$/bbl)		48.00		44.69
Natural gas (\$/Mcf)		3.51		4.21
Combined (\$/Mcfe)	\$	4.82	\$	5.25
Benchmark prices				
Crude oil – LLS (\$/bbl)	\$	89.62	\$	82.58
Crude oil – LLS (US\$/bbl)		67.01		62.03
Crude oil – WTI (\$/bbl)		79.92		73.02
Crude oil – WTI (US\$/bbl)		59.79		54.85
Natural gas – HH (\$/MMbtu)		3.35		3.81
Natural gas – HH (US\$/MMbtu)		2.51		2.86
Exchange rate (US\$/\$)	\$	1.34	\$	1.33

Southern's US assets receive Louisiana Light Sweet ("LLS") pricing (less minor pricing adjustments) for its oil, and Henry Hub ("HH") pricing (less minor proximity adjustments) for its natural gas. LLS pricing increased US\$4.98/bbl in Q2 2019 compared to Q1 2019 while HH pricing decreased US\$0.35/MMbtu during the same period.

Revenue from continued operations decreased \$41 thousand (1%) in Q2 2019 compared to Q1 2019, primarily as a result of lower realized natural gas pricing partially offset by higher realized oil pricing and increased natural gas and oil production.



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<u> Year</u>	<u>-over</u>	-yea	<u>r</u>

Three months ended June 30,				Six months ended June 30			
	2019		2018		2019		2018
\$	1,442	\$	-	\$	2,611	\$	-
	166		-		347		-
	2,775		-		5,849		-
	4,383		-		8,807		-
	115		277		334		465
\$	4,498	\$	277	\$	9,141	\$	465
\$	88.53	\$	-	\$	84.36	\$	-
	48.00		-		46.76		-
	3.51		-		3.77		
\$	4.82	\$	-	\$	5.03	\$	-
\$		\$		\$		Ş	
							69.59
							83.40
	59.79		67.85		57.32		65.36
	3.35		3.66		3.58		3.63
	2.51		2.83		2.69		2.84
\$	1.34	\$	1.29	\$	1.33	\$	1.28
	\$ \$ \$	\$ 1,442 166 2,775 4,383 115 \$ 4,498 \$ 88.53 48.00 3.51 \$ 4.82 \$ 89.62 67.01 79.92 59.79 3.35 2.51	\$ 1,442 \$ 166 2,775 4,383 115 \$ 4,498 \$ \$ 48.00 3.51 \$ 4.82 \$ 67.01 79.92 59.79 3.35 2.51	ended June 30, 2019 2018 \$ 1,442 \$ - 166 - 2,775 - 4,383 - 115 277 \$ 4,498 \$ 277 \$ 88.53 \$ - 48.00 - 3.51 - \$ 4.82 \$ - \$ 79.92 87.28 59.79 67.85 3.35 3.66 2.51 2.83	ended June 30, 2018 \$ 1,442 \$ - \$ 166 2,775 4,383 115 277 \$ 4,498 \$ 277 \$ \$ 88.53 \$ - \$ 48.00 \$ 3.51 \$ \$ 4.82 \$ \$ \$ 79.92 87.28 \$ 59.79 67.85 3.35 3.66 2.51 2.83	ended June 30, ended June 30, 2019 2018 2019 \$ 1,442 \$ - \$ 2,611 166 - 347 2,775 - 5,849 4,383 - 8,807 115 277 334 \$ 4,498 \$ 277 \$ 9,141 \$ 88.53 \$ - \$ 84.36 48.00 - 46.76 3.51 - 3.77 \$ 4.82 \$ - \$ 5.03 \$ 89.62 \$ 93.73 \$ 86.10 67.01 72.84 64.54 79.92 87.28 76.47 59.79 67.85 57.32 3.35 3.66 3.58 2.51 2.83 2.69	ended June 30, 2019 \$ 1,442 \$ - \$ 2,611 \$ 166 - 347

Southern's revenue from continuing operations was \$8.8 million for the six months ended June 30, 2019, of which 66% was from natural gas sales. Management estimates that, had the Acquisition closed on January 1, 2019, Pro Forma Revenue from Continuing Operations² would have been \$12.3 million (an increase of approximately \$3.5 million) for the six months ended June 30, 2019.

Revenue from discontinued operations decreased \$162 thousand (58%) in Q2 2019 and \$131 thousand (28%) for the six months ended June 30, 2019, compared to the same periods in 2018. The decrease is due to the Disposition, which closed on May 2, 2019.

² See "Non-IFRS Measures".



Management's Discussion and Analysis For the six months ended June 30, 2019 and 2018

Royalties

Quarter-over-Quarter

(000s)	Q2 2019	Q1 2019
Oil	\$ 273	\$ 226
NGLs	23	26
Natural gas	507	564
Royalties from continuing operations	803	816
Royalties from discontinued operations	25	29
Total royalties	\$ 828	\$ 845
Royalties as a % of revenue for continuing operations	18.3%	18.4%

Royalties from continuing operations decreased \$13 thousand (2%) in Q2 2019 compared to Q1 2019. Natural gas royalties decreased due to lower HH pricing which was partially offset by increased oil royalties on higher LLS pricing. The royalty rate as a percentage of revenue was essentially flat quarter over quarter.

Royalties from discontinued operations decreased \$4 thousand in Q2 2019 compared to Q1 2019. The decrease is due to the Disposition, which closed on May 2, 2019.

<u>Year-over-Year</u>

	Three months ended June 30,			Six months ended June 30,				
		2019		2018				, 2018
(000s)								
Oil	\$	273	\$	-	\$	498	\$	-
NGLs		23		-		49		-
Natural gas		507		-		1,072		-
Royalties from continuing operations		803		-		1,619		-
Royalties from discontinued operations		25		45		54		69
Total royalties	\$	828	\$	45	\$	1,673	\$	69
Royalties as a % of revenue for continuing operations	1	L8.3%	16	5.2%		18.4%	14	4.8%

Royalties from continuing operations were \$1.6 million (18.4% of revenue) for the six months ended June 30, 2019. Management estimates that, had the Acquisition closed on January 1, 2019, Pro Forma Royalties from Continuing Operations³ would have been approximately \$2.4 million (an increase of approximately \$0.8 million) for the six months ended June 30, 2019. The royalty rate as a percentage of revenue is expected to be approximately 20% as the Acquisition assets have a royalty rate of approximately 21%. Southern's asset base is comprised primarily of freehold royalty owners with fixed percentage royalty agreements.

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³ See "Non-IFRS Measures".



Management's Discussion and Analysis

For the six months ended June 30, 2019 and 2018

Royalties from discontinued operations decreased \$20 thousand (44%) in Q2 2019 and \$15 thousand (22%) for the six months ended June 30, 2019, compared to the same periods in 2018. The decrease is due to the Disposition, which closed on May 2, 2019.

Production, Operating and Transportation Expenses

<u>Quarter-over-Quarter</u>

(000s)	Q2 2019	Q1 2019
Operating expenses	\$ 1,298	\$ 1,357
Production taxes	252	256
Transportation expense	302	305
Total from continuing operations	1,852	1,918
Total from discontinued operations	(6)	67
Total production, operating and transportation	\$ 1,846	\$ 1,985

Field expenses from continuing operations for Q2 2019 were \$66 thousand (3%) lower than Q1 2019, primarily from lower workovers and equipment maintenance.

Q2 2019 total production, operating and transportation costs from discontinued operations decreased \$73 thousand from Q1 2019, primarily due to lower clean oil trucking, chemical expenses and the Disposition, which closed on May 2, 2019.

Year-over-Year

	Three months ended June 30,			Six months ended June 30,				
		2019	2	2018		2019		2018
(000s)								
Operating expenses	\$	1,298	\$	-	\$	2,655	\$	-
Production taxes		252		-		508		-
Transportation expense		302		-		607		-
Total from continuing operations		1,852		-		3,770		-
Total from discontinued operations		(6)		70		61		134
Total production, operating and transportation	\$	1,846	\$	70	\$	3,831	\$	134

Operating expenses from continuing operations for the six months ended June 30, 2019, were \$2.7 million (\$1.52/Mcfe), driven primarily from field labour, chemicals and water disposal.

For the six months ended June 30, 2019, production taxes of \$508 thousand (5.8% as a percentage of revenue) were related to a 6% severance tax charged by the State of Mississippi on all oil and natural gas production. Horizontal wells that are drilled receive a severance tax relief at a rate of 1.3% for: (a) a period not to exceed thirty months from the date of the first sale of production from the wells; or (b) until the well reaches payout status, whichever occurs first. Payout is deemed to have occurred on the first day of the next month after gross revenues, less royalties and severance taxes, equal the cost to drill and complete the well.



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Transportation expenses of \$607 thousand (\$0.35/Mcfe) are related to fees based on agreements in place to truck Southern's oil production volumes (approximately \$5.75/bbl) and pipeline fees for the transportation of natural gas sales volumes (approximately \$0.20/Mcf).

Southern estimates that, had the Acquisition closed on January 1, 2019, operating expenses, production taxes and transportation expenses from continuing operations would have increased approximately \$0.9 million⁴ for the six months ended June 30, 2019. Upon closing the Acquisition, Southern realized immediate operating expense savings from reduced field operators and lower negotiated marketing rates as well as other operational synergies.

Total production, operating and transportation costs from discontinued operations decreased \$76 thousand in Q2 2019 and \$73 thousand for the six months ended June 30, 2019, compared to the same periods in 2018. The decrease is due to the Disposition, which closed on May 2, 2019.

Operating Netback

Quarter-over-Quarter

(\$/Mcfe)	Q2 2019	Q1 2019
Petroleum and natural gas revenue	\$ 4.82	\$ 5.25
Royalties	(0.88)	(0.97)
Production and operating	(1.71)	(1.91)
Transportation costs	(0.33)	(0.36)
Realized gain (loss) on derivatives	0.08	(0.17)
Operating netback per Mcfe ⁽⁴⁾	\$ 1.98	\$ 1.84
Operating netback % of revenue	41%	35%

Southern's operating netback improved in Q2 2019 by \$0.14/Mcfe compared to Q1 2019, primarily due to lower production, operating and transportation expenses and a gain on derivatives in Q2 2019, partially offset by lower realized natural gas pricing.

<u>Year-over-Year</u>

	Three months ended June 30,			Six months ended June 30,				
		2019		2018		2019		2018
(\$ per Mcfe)								_
Petroleum and natural gas revenue	\$	4.82	\$	-	\$	5.03	\$	-
Royalties		(0.88)		-		(0.92)		-
Production and operating		(1.71)		-		(1.81)		-
Transportation costs		(0.33)		-		(0.35)		-
Realized gain / (loss) on derivatives		0.08		-		(0.04)		-
Operating netback per Mcfe ⁽⁴⁾	\$	1.98	\$	-	\$	1.91	\$	-
Operating netback % of revenue		41%		-		38%		-

⁴ See "Non-IFRS Measures".

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Southern realized an operating netback of \$1.91/Mcfe for the six months ending June 30, 2019 from continuing operations. The Acquisition assets will improve Southern's operating netbacks and does not result in additional general & administrative costs. The increased operating netback from the Acquisition will help improve Adjusted Funds Flow from Operations beginning in Q3 2019.

General & Administrative and Transaction Costs

<u>Quarter-over-Quarter</u>

(000s)	Q2 2019	Q1 2019
General and administrative	\$ 1,202	\$ 962
Transaction costs	223	165
Total from continuing operations	1,425	1,127
Total from discontinued operations	50	100
Total	\$ 1,475	\$ 1,227

Q2 2019 general and administrative costs increased \$240 thousand (25%) from Q1 2019 due to higher audit, legal and financial advisor fees. Transaction costs increased \$58 thousand in Q2 2019 compared to Q1 2019 relating to financial services and audit work relating to the Recapitalization.

General and administrative costs relating to the discontinued operations decreased by \$50 thousand in Q2 2019 compared to Q1 2019 as the assets were sold on May 2, 2019.

Year-over-Year

	Three m ended Ju	Six months ended June 30,		
	2019	2018	2019	2018
(000s)				
General and administrative	\$ 1,202	\$ -	\$ 2,164	\$ -
Transaction costs	223	-	388	
Total from continuing operations	1,425	-	2,552	-
Total from discontinued operations	50	140	150	253
Total	\$ 1,475	\$ 140	\$ 2,702	\$ 253

For the six months ending June 30, 2019, general and administrative costs for continuing operations were \$2.2 million and transaction costs were \$388 thousand.

General and administrative expenses relating to discontinued operations decreased \$90 thousand (64%) in Q2 2019 and \$103 thousand (41%) for the six months ended June 30, 2019, compared to same periods in 2018.

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Southern Energy Corp

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Finance Expense

Quarter-over-Quarter

(000s)	Q2 2019	Q1 2019
Bank Interest	\$ 177	\$ 231
Convertible debenture interest	30	-
Lease interest	15	17
Accretion	30	5
Total from continuing operations	252	253
Total from discontinued operations		6
Total finance expense	\$ 252	\$ 259

Finance expenses from continuing operations were flat quarter over quarter with interest on the bank debt lower by \$54 thousand in Q2 2019 due to a lower average debt balance compared to Q1 2019, offset by interest and accretion expense relating to the Debentures that were issued on June 14, 2019.

There were no finance expenses in Q2 2019 related to the discontinued operations that were disposed of on May 2, 2019.

<u>Year-over-Year</u>

	Three months ended June 30,				x months ded June 30,			
		2019	20	18		2019	2	018
(000s)	<u> </u>							
Bank debt interest	\$	177	\$	-	\$	408	\$	-
Convertible debenture interest		30		-		30		-
Lease interest		15		-		32		-
Accretion		30		-		35		-
Total from continuing operations	<u> </u>	252		-		505		-
Total from discontinued operations		-		3		6		5
Total finance expense	\$	252	\$	3	\$	511	\$	5

Finance expenses from continuing operations for the six months ended June 30, 2019 were \$0.5 million.

Share-based compensation

Southern recorded \$12 thousand in share-based compensation in Q2 2019 relating to the stock option issuance on June 20, 2019. For more information, see "Shareholders' Equity – Stock Option Plan".



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Depletion, Depreciation and Amortization

Quarter-over-Quarter

(000s)	Q2 2019	Q1 2019
Depletion	\$ 1,067	\$ 936
Depreciation	96	96
Total from continuing operations	1,163	1,032
Total from discontinued operations	<u> </u>	39
Total depletion, depreciation and amortization	\$ 1,163	\$ 1,071

Depletion expense from continuing operations was higher by \$131 thousand (14%) in Q2 2019 compared to Q1 2019 due to higher production volumes associated with the Acquisition assets.

There were no depletion expenses in Q2 2019 related to the discontinued operations as the assets were classified as held for sale at March 31, 2019, and therefore not depleted.

<u>Year-over-Year</u>

	Three months ended June 30,			Six months ended June 30,				
		2019	:	2018		2019		2018
(000s)								
Depletion	\$	1,067	\$	-	\$	2,003	\$	-
Depreciation		96		-		192		-
Total from continuing operations		1,163		-		2,195		-
Total from discontinued operations		-		97		39		183
Total depletion, depreciation and amortization	\$	1,163	\$	97	\$	2,234	\$	183

Impairment

At March 31, 2019, the Canadian assets were classified as held for sale and recorded at the lesser of their carrying amount and their fair value based on the observed selling price, less customary purchase price adjustments. Southern recorded an impairment of \$725 thousand for the Canadian assets at March 31, 2019.

At the end of each reporting period, the Company performs an assessment to determine whether there are any indications of impairment for the cash-generating units ("CGUs") that comprise oil and gas properties. The assessment of indicators is subjective in nature and requires management to make judgments based on the information available at the reporting date. The market capitalization of the Company was below the net assets of the Company. Management identified this as an impairment indicator and estimated the recoverable amount of all CGUs at June 30, 2019 to be greater than the net book value of CGUs. The Company determined that there were no impairments to any of the CGUs as at June 30, 2019.



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Capital Expenditures, Property Acquisitions and Dispositions

The following table summarizes capital spending, excluding non-cash items:

	Three months ended June 30,			Six mo ended Ju),
	2019	20	018	2019	2	2018
(000s)						
Acquisitions	\$ 20,875	\$	-	\$ 20,875	\$	-
Drilling and completions	148		-	413		-
Geological and geophysical	80		-	153		-
Facilities, equipment and pipelines	530		-	714		-
Other	4		-	4		-
Total Capital Expenditures	21,637		-	22,159		-
Net dispositions	(504)		-	(504)		-
Total Capital	\$ 21,133	\$	-	\$ 21,655	\$	-

Asset Acquisition

On June 14, 2019, Southern closed the previously announced Acquisition with an arm's length private company to acquire assets in the State of Mississippi for cash consideration of US\$14.7 million (\$19.7 million), including customary adjustments of US\$1.8 million (\$2.4 million) for the period between February 1, 2019 to June 14, 2019 and the royalty suspense obligations relating to the assets.

The assets include high-quality, low-decline, operated production of approximately 6,000 Mcfe/d (97% gas) with control of strategic facilities and infrastructure that are complementary to Southern's existing Mississippi operations. The Acquisition represents a continuation of Southern's strategy to develop conventional and unconventional light oil and natural gas resources in the Southeast Gulf States.

The Acquisition was funded from: (a) the Debenture Financing (as described below in "Liquidity and Capital Resources – Debenture Financing"), which raised net proceeds of \$7.6 million; (b) cash on hand; and (c) available capacity on the expanded Credit Facility (as described below in the "Liquidity and Capital Resources – Credit Facility").

In addition to the Acquisition, Southern spent \$530 thousand in Q2 2019 relating to facility and well site equipment and asset optimization projects in both the Central Mississippi and Black Warrior Basin CGUs.

There were no capital expenditures from discontinued operations for the three or six months ended June 30, 2019 or comparable periods in 2018.

Net dispositions of \$504 thousand relate to the Disposition of all of Southern's Canadian assets.



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Shareholders' Equity

Share capital

The authorized share capital of the Company consists of an unlimited number of voting Common Shares and an unlimited number of preferred shares.

The following table reflects the Company's outstanding Common Shares at June 30, 2019 and December 31, 2018:

	Number of	Share
	Shares	Capital
Balance as at December 31, 2018	204,356,973	\$ 33,860
Issuance of Common Shares by Rights Offering, net of issue costs	19,413,306	1,892
Balance as at June 30, 2019	223,770,279	\$ 35,752

Warrants

The Company issued 57,920,000 Recap Warrants in conjunction with the December 19, 2018 Private Placement. The Recap Warrants vest and become exercisable as to one-third upon the 20-day volume weighted average trading price of the Common Shares (the "Market Price") equaling or exceeding \$0.15, an additional one-third upon the Market Price equaling or exceeding \$0.20 and a final one-third upon the Market Price equaling or exceeding \$0.25. In addition, in the event the Market Price equals or exceeds \$0.40, each Recap Warrant shall be exercisable for 1.5 Common Shares, provided that, at the time of exercise in respect of the additional 0.5 of a Common Share per Recap Warrant, the Common Shares are listed on the facilities of a recognized stock exchange (other than the TSXV), the Common Shares are acquired for cash or for the securities of a company listed on a recognized stock exchange (other than the TSXV). As at June 30, 2019, 19,306,667 Recap Warrants had vested as the Market Price had exceeded \$0.15.

Rights Offering

On June 7, 2019, the Company closed the previously announced Rights Offering. Under the Rights Offering, Shareholders subscribed for and purchased an aggregate of 19,413,306 Common Shares at a price of \$0.10 per Common Share, resulting in proceeds to the Company, net of issuance costs, of approximately \$1.9 million.



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Stock Option Plan

On June 20, 2019, pursuant to the Company's Stock Option Plan, Southern granted 19,400,000 stock options to purchase common shares of the Company ("Options") to directors, officers and employees of Southern. The Options expire in five years from the date of grant and are exercisable at a price of \$0.10 per common share. The Options vest in equal instalments annually over three years from the date of grant. This is the first grant of Options since Southern's Recapitalization in December of 2018.

	Number of stock	Weighted average
	options	exercise price
Balance at December 31, 2018	-	\$ -
Granted	19,400,000	0.10
Balance at June 30, 2019	19,400,000	\$ 0.10

		Outstanding and Exercisal		
		Number of stock	Weighted average	
Ex	ercise price	options	remaining life (years)	
\$	0.10	19,400,000	5.0	
\$	0.10	19,400,000	5.0	

Liquidity and Capital Resources

During our initial stages of growth, the Company is dependant on cash on hand, operating cash flows, the issuance of equity/debt securities and bank debt to finance capital expenditures and property acquisitions. The Company will manage borrowings in relation to our credit capacity and our ability to generate future operating cash flows to service such debt. The Company can also explore dispositions of its non-core oil and gas properties to provide further capital resources.

The Company continuously monitors production, commodity prices and resulting cash flows. Should circumstances affect cash flow in a detrimental way, the Company is capable of reducing its capital spending levels by reducing its drilling and completion activity on its operated properties. Due to the persistently low natural gas pricing environment, Southern has decided to postpone the drilling of the Gwinville well planned for 2019 until pricing improves. There are no expiry issues pertaining to the well as the land is held by production. The only capital expenditures the Company is planning on incurring for the remainder of the year is \$0.4 million to maintain capacity. The Company will monitor its financial capacity before proceeding with additional development drilling on its growth and development program.

As at June 30, 2019, excluding the current portion of the lease obligations, bank debt and the current derivative assets and liabilities, Southern had a working capital deficiency of \$3.1 million. The working capital deficiency is primarily a result of \$5.5 million (US\$4.2 million) of non-interest bearing royalty payables related to unresolved title or ownership issues not expected to be settled within the operating cycle unless claimants demand repayment and provide proof of ownership. These amounts are accumulated from the inception of oil and gas operations and will be resolved in accordance with industry standards over time. The royalty suspense account is made up of balances from approximately 5,000



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royalty holders with over 95% of the balances being greater than 120 days, 32% of the balance being greater than 10 years. The royalty holders have deficiencies with their accounts that precludes Southern from making payments. The royalty payable balance increased \$0.6 million in Q2 2019 compared to Q1 2019 primarily as a result of royalty payable balances assumed with the Acquisition.

Credit Facility

On June 14, 2019, Southern Energy Corp. (Delaware) (the "Borrower") entered into a fourth amendment (the "Amendment") to the Senior Secured Bank Credit Facility (the "Credit Facility"). The Amendment included an increase to the borrowing base related to the closing of the Acquisition from US\$12.5 million (\$16.4 million) to US\$17.0 million (\$22.2 million), a quarterly borrowing base reduction beginning September 1, 2019 of US\$0.9 million (\$1.2 million) and amendments to the covenant calculations. The February 1, 2021, maturity date of the Credit Facility remained the same with the execution of the Fourth Amendment.

As at June 30, 2019, the Credit Facility was subject to the following financial covenants, calculated quarterly:

		As at	As at
Financial covenant	Limit	Jun 30, 2019	Dec 31, 2018
Leverage ratio (Debt / Bank EBITDAX)	Maximum 3.5	N/A	4.1
Interest coverage ratio (Bank EBITDAX / Cash Interest)	Minimum 3.0	N/A	4.2
Current ratio (Current Assets / Current Liabilities)	Minimum 1.0	0.9	2.1

The financial covenants include financial measures defined within the Credit Facility that are not defined under IFRS. These financial measures are defined by the Credit Facility as follows:

- Debt includes only the Credit Facility drawings at the period end
- Bank EBITDAX is defined as Earnings before Interest, Taxes, Depreciation, Depletion, Amortization, Exploration Expenses and other non-cash charges such as, Impairment, Unrealized (gain) / loss on derivatives, Stock-based compensation and Foreign exchange (gain) / loss
- Current Assets is calculated by taking the total current assets from the consolidated statement of financial position less the current derivative asset and adding the unused portion of the available credit facility
- Current Liabilities is calculated by taking the total current liabilities from the consolidated statement of financial position less the current derivative liability and the current portion of the lease liability

As part of the Amendment, the Leverage ratio and Interest Coverage ratio covenants will not be calculated for the test period ending June 30, 2019. The covenant calculation for Bank EBITDAX and Cash Interest will be calculated using the consolidated results of the Borrower for the previous four consecutive fiscal quarters. However, for the test period of September 30, 2019, Bank EBITDAX and Cash Interest will be annualized by taking the results of the quarter ended September 30, 2019 and multiplying them by four and annualized on a rolling basis for the next three quarters.



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As at June 30, 2019, the Borrower was not in compliance with the current ratio covenant of the Credit Facility. As at December 31, 2018, the Borrower was not in compliance with the leverage ratio covenant of the Credit Facility. As such, all outstanding bank debt as at June 30, 2019 and December 31, 2018 has been classified under current liabilities. The Borrower has obtained written waivers for non-compliance for the periods ended June 30, 2019 and December 31, 2018. Strategies to manage liquidity include, having adequate sources of financing available through its Credit Facilities, estimating future cash flows generated from operations based on reasonable production and pricing assumptions, reducing capital spending and utilizing equity to settle interest payments on Debentures. Southern may also consider sale of non-core oil and gas assets along with alternative sources of financing.

As at June 30, 2019, the borrowing base was US\$17.0 million (\$22.2 million) and Southern had US\$15.5 million (\$20.3 million) drawn. As at December 31, 2018, the borrowing base was US\$16.0 million (\$21.8 million) and Southern had US\$15.4 million (\$21.0 million) drawn.

Debenture Financing

On June 14, 2019, Southern closed the sale of 8,069 convertible debentures (the "Debentures") at a price of \$1,000 per Debenture and received net proceeds of \$7.6 million (the "Debenture Financing"), which was used to finance the Acquisition.

The Debentures will mature and be repayable on June 30, 2022 (the "Maturity Date") and accrue interest at the rate of 8.00% per annum payable semi-annually in arrears on December 31 and June 30 of each year (each an "Interest Payment Date"), with the first such payment to be made December 31, 2019. At the Company's election, interest on the Debentures, on the date it is payable can be settled: (a) in cash; (b) by delivering freely tradeable, treasury Common Shares to a trustee for sale, in which event holders of the Debentures will be entitled to receive a cash payment equal to the interest payable from the proceeds of the sale of such Common Shares; or (c) any combination of (a) and (b) above. At the holder's option, the Debentures are convertible into Common Shares at any time prior to the close of business on the earlier of the business day immediately preceding (i) the Maturity Date, or (ii) if called for redemption, the date specified for redemption by the Company, at a conversion price of \$0.125 per Common Share, subject to adjustment in certain events. This represents a conversion rate of approximately 8,000 Common Shares for each \$1,000 principal amount of Debentures, subject to the operation of certain antidilution provisions contained in the indenture governing the Debentures. Holders who convert their Debentures will receive accrued and unpaid interest for the period from the date of the last Interest Payment Date prior to the date of conversion to the date of conversion. In addition to the foregoing, in the event of a change of control of the Company, subject to certain terms and conditions, holders of Debentures will be entitled to convert their Debentures and, subject to certain limitations, receive, in addition to the number of Common Shares they would otherwise be entitled to receive, an additional number of Common Shares per \$1,000 principal amount of Debentures.

The Debentures are direct, subordinated unsecured obligations of the Company, subordinated to any senior indebtedness of the Company, including the Credit Facility, and ranking equally with one another and with all other existing and future subordinated unsecured indebtedness of the Company to the extent subordinated on the same terms.



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The Debentures are not redeemable by the Company prior to June 30, 2020. On or after June 30, 2020 and prior to June 30, 2021, the Debentures will be redeemable by the Company, in whole or in part, from time to time, on not more than 60 days and not less than 30 days prior notice at a redemption price equal to 105% of their principal amount plus accrued and unpaid interest, if any. On or after June 30, 2021 and prior to the Maturity Date, the Debentures will be redeemable by the Company, in whole or in part, from time to time, on not more than 60 days and not less than 30 days prior notice at a redemption price equal to 102.5% of their principal amount plus accrued and unpaid interest, if any. The securities issued and sold in the Debenture Financing are subject to a four month hold period under applicable securities legislation.

Contractual Obligations and Commitments

The Company is, or will be, obligated to pay various costs associated with operations incurred in the normal course of business. These costs include royalties paid to governments or mineral rights owners, surface lease rentals and decommissioning obligations. These costs are highly dependent on the future operating environment and are subject to changes in commodity prices, ownership, production volumes and government policies. At June 30, 2019, Southern's total contractual obligations and commitments were \$20.3 million, consisting of the outstanding bank loan balance, excluding interest and bank fees. Operating leases previously included in Southern's contractual obligations and commitments are now disclosed on the balance sheet with the adoption of IFRS 16 – *Leases*.

Off Balance Sheet Arrangements

The Company does not have any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future effect on the results of operations or financial condition, including, without limitation, the Company's liquidly and capital resources.

Risk Management

The business risks the Company is exposed to are those inherent in the oil and gas industry as well as those governed by the individual nature of Southern's operations. These risks include but are not limited to:

- volatility of commodity prices;
- reservoir quality and uncertainty of reserves estimates;
- geological and engineering risks;
- operating hazards and other difficulties inherent in the exploration for and production of oil and gas;
- timing and success of integrating the business and operations of acquired companies and assets;
- the uncertainty of discovering commercial quantities of new reserves;
- interest rate and foreign exchange risks;
- competition;
- credit risk related to non-payment for sales contracts or non-performance by counterparties to contracts, including derivative financial instruments and physical sales contracts;
- environmental impact risk;
- future legislative and regulatory changes;
- changing royalty regimes;

Southern **\$**

Southern Energy Corp

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- business interruptions due to unexpected events;
- access to markets; and
- risk of interruption or failure of information technology systems and data.

All of these risks influence the controls and management at the Company.

Southern manages these risks by:

- attracting and retaining a team of highly qualified and motivated professionals who have a vested interest in the success of the Company;
- operating properties in order to maximize opportunities;
- employing risk management instruments to minimize exposure to volatility of commodity prices;
- maintaining a comprehensive property loss and business interruption insurance program to reduce risk;
- implementing cyber security protocols and procedures to reduce the risk of a significant breach of the Company's information technology systems and related data; and
- maintaining strict environmental, safety and health practices.

For additional details on the risks relating to Southern's business, see "Risk Factors" in the Company's most recent Annual Information Form, which is available on SEDAR at www.sedar.com.

Commodity Derivative Contracts

Southern is exposed to commodity price risk as prices for oil and natural gas products fluctuate in response to many factors including local and global supply and demand, weather patterns, pipeline transportation, political stability, and economic factors. Commodity price fluctuations are an inherent part of the oil and gas business. Southern utilizes oil and natural gas derivative contracts to mitigate its exposure to commodity price risk associated with future oil and natural gas production. Typical derivative contracts could consist of options, in the form of price floors, collars or three-way collars and fixed-price swaps. The derivative financial instruments are recorded on the Condensed Consolidated Statement of Financial Position as either an asset or a liability measured at fair value. Southern does not apply hedge accounting to its commodity derivative contracts; accordingly, changes in the fair value of these instruments are recognized in the Condensed Consolidated Statement of Loss and Comprehensive Loss in the period of change.



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Southern had the following commodity derivative contracts in place as at June 30, 2019:

Natural Gas	Volume	Pricing (US\$)
Fixed Price Swap		
July 1, 2019 – December 31, 2019	3,900 MMBtu/d	NYMEX – HH \$2.840/MMBtu
January 1, 2020 – December 31, 2020	1,000 MMBtu/d	NYMEX – HH \$2.600/MMBtu
January 1, 2020 – December 31, 2020	1,500 MMBtu/d	NYMEX – HH \$2.748/MMBtu
Crude Oil	Volume	Pricing (US\$)
Fixed Price Swap		
July 1, 2019 – December 31, 2019	50 bbl/d	WTI \$55.25/bbl

Subsequent to June 30, 2019, Southern entered into the following commodity derivative contracts:

Natural Gas	Volume	Pricing (US\$)
Fixed Price Swap		
Jan 1, 2020 – December 31, 2020	2,000 MMBtu/d	NYMEX – HH \$2.575/MMBtu
Jan 1, 2021 – December 31, 2021	1,500 MMBtu/d	NYMEX – HH \$2.575/MMBtu
Costless Collar		
August 1, 2019 – December 31, 2019	1,000 MMBtu/d	NYMEX – HH \$2.10 - \$2.98/MMBtu



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Discontinued Operations

On May 2, 2019, Southern disposed of all of its Canadian oil and natural gas assets for \$0.64 million, prior to customary purchase price adjustments.

Results of Discontinued Operations

	Three months ended June 30,			Six months ended June 30,			
	2019		2018	2019			2018
Revenues							
Petroleum and natural gas revenue	\$ 115	\$	277	\$	334	\$	465
Royalties	(25)		(45)		(54)		(69)
	90		232		280		396
Expenses							
Production and operating	(9)		57		42		110
Transportation	3		13		19		24
Exploration evaluation	-		5		1		14
Depletion, depreciation and amortization	-		97		39		183
Finance	-		3		6		5
General and administrative	50		140		150		253
	44		315		257		589
				·			
Net earnings (loss) from discontinued operations	\$ 46	\$	(83)	\$	23	\$	(193)

Eight Quarter Analysis

(000s) Three months ended	Jun 30 2019	Mar 31 2019	Dec 31 2018	Sep 30 2018	Jun 30 2018	Mar 31 2018	Dec 31 2017	Sep 30 2017
Revenue	\$ 4,383	\$ 4,424	\$ 806	\$ -	\$ -	\$ -	\$ -	\$ -
Net loss from continuing operations	(354)	(1,674)	(2,160)	-	-	-	-	-
Per share, basic and diluted	(0.00)	(0.01)	(0.05)	-	-	-	-	-
Total net loss	(308)	(1,697)	(2,368)	(134)	(83)	(110)	(79)	(175)
Per share, basic and diluted	\$ (0.00)	\$ (0.01)	\$ (0.05)	\$ (0.01)	\$ (0.00)	\$ (0.00)	\$ (0.00)	\$ (0.01)

Significant factors and trends that have impacted the Company's results during the above periods include:

- The volatility in commodity prices and the resultant effect on revenue and net loss.
- On December 19, 2018, Southern purchased the units of Gulf Pine Energy Partners, LP. The above revenue and net loss from continuing operations for the quarter ending December 31, 2018 reflect the twelve days of production from the acquired assets.



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- On May 2, 2019, Southern disposed of all of its Canadian assets and operating results for prior periods have been classified as discontinued operations.
- On June 14, 2019, Southern closed a strategic Acquisition, which contributed revenue of \$361 thousand and an operating netback of \$216 thousand in Q2 2019.
- Southern recorded transaction costs of \$1.1 million for the fourth quarter of 2018, \$165 thousand for the first quarter of 2019 and \$233 thousand for the second quarter of 2019 related to the Recapitalization and acquisition of Gulf Pine.

Change in Accounting Policies:

Assets held for sale and discontinued operations

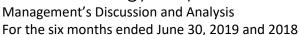
Non-current assets, or disposal groups consisting of assets and liabilities, are classified as held for sale if their carrying amounts will be recovered through a sale transaction rather than through continuing use. This condition is met when the sale is highly probable and the asset is available for immediate sale in its present condition.

Non-current assets classified as held for sale are tested for impairment prior to transfer, and measured at the lower of the carrying amount and fair value less costs to sell, with impairments recognized in the profit or loss in the period measured. Non-current assets and disposal groups held for sale are presented in current assets and liabilities on the statement of financial position.

Individual non-current assets or disposal groups are classified and presented as discontinued operations if the assets or disposal groups are disposed of or classified as held-for-sale. The results of discontinued operations are shown separately in the consolidated statements of operations with comparative figures restated. Detailed disclosure of revenue, expenses and net earnings (loss) are disclosed in the notes. Cash flows and comparative figures are disclosed in Note 13.

Convertible debentures

The Debentures are a non-derivative financial instrument that creates financial liability of the entity and grants an option to the holder of the instrument to convert it into common shares of the Company. The liability component of the Debentures is initially recorded at the fair value of a similar liability that does not have a conversion option. The equity component is recognized initially, net of deferred taxes, as the difference between gross proceeds and the fair value of the liability component. Transaction costs are allocated to the liability and equity components in proportion to the allocation of proceeds. Subsequent to initial recognition, the liability component of the Debentures is measured at amortized cost using the effective interest method and is accreted each period, such that the carrying value will equal the principal amount outstanding at maturity. The equity component is not re-measured. The carrying amounts of the liability and equity components of the Debentures are reclassified to Shareholders' capital on conversion to Common Shares.





Amendments to IFRS 3 "Business Combinations" – Definition of a Business ("IFRS 3")

Southern elected to early adopt the amendments to IFRS 3 effective January 1, 2019, which will be applied retrospectively to acquisitions that occur on or after January 1, 2018. The amendments introduce an optional concentration test, narrow the definitions of a business and outputs, and clarify that an acquired set of activities and assets must include an input and a substantive process that together significantly contribute to the ability to create outputs. These amendments do not result in changes to the application of the acquisition method. The Company retrospectively adopted the amendments to IFRS 3, which did not result in any adjustments to the prior issued financial statements.

Adoption of IFRS 16 — Leases ("IFRS 16")

Effective January 1, 2019, the Company adopted IFRS 16. The Company has applied the new standard using the modified retrospective approach. The modified retrospective approach does not require restatement of prior period financial information as it recognized the cumulative effect as an adjustment to opening retained earnings and applies the standard prospectively.

On adoption, Southern elected to use the following practical expedients permitted under the standard:

- Account for leases with a remaining term of less than 12 months at January 1, 2019 as short-term leases;
- Account for lease payments as an expense and not recognize a right-of-use ("ROU") asset if the underlying asset is of a lower dollar value (less than \$5 thousand); and
- Recognize lease liabilities at the present value of the remaining lease payments, discounted using
 the interest rate implicit in the lease or the Company's incremental borrowing rate as at January
 1, 2019. The associated ROU assets will be measured at the amount equal to the lease liability on
 date of transition.

As a result of the adoption of IFRS 16 as at January 1, 2019, Southern recorded a current lease liability of \$405 thousand and a long-term lease liability of \$714 thousand with an associated ROU Asset of \$1.1 million. The difference in operating lease commitments disclosed as at December 31, 2018 and lease liabilities recognised in the statement of financial position at January 1, 2019 is primarily due to the discounting of the future lease payments using Southern's incremental borrowing rate.

Non-IFRS Measures

This MD&A contains terms commonly used in the oil and natural gas industry, such as adjusted funds flow from operations, operating netback, working capital, net debt and pro forma financial measures. These terms are not defined by IFRS and therefore may not be comparable to similar measures presented by other companies. Readers are cautioned that these non-IFRS measures should not be construed as alternatives to other measures of financial performance calculated in accordance with IFRS. The non-IFRS measures and their manner of reconciliation to IFRS financial measures are discussed below. These non-IFRS measures provide additional information that management believes is meaningful in describing the Company's operational performance, liquidity and capacity to fund capital expenditures and other activities. Management uses adjusted funds flow from operations as a key measure to assess the ability



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of the Company to finance operating activities, capital expenditures and debt repayments. Management considers operating netback an important measure to evaluate its operational performance, as it demonstrates field level profitability relative to current commodity prices. Management monitors working capital and net debt as part of its capital structure in order to fund current operations and future growth of the Company.

"Adjusted Funds Flow from Operations"

Adjusted funds flow from operations is calculated based on cash flow from operative activities before changes in non-cash working capital and cash decommissioning expenditures. The reconciliation between funds flow from operations and cash flow from operating activities, as defined by IFRS, is as follows:

	Three months ended June 30,		_		nonths June 30,		
		2019	2018		2019	2	2018
Cash flow from operating activities	\$	195	\$ (28)	\$	(150)	\$	(9)
Change in non-cash working capital		217	39		1,001		(2)
Cash decommissioning expenses		6	8		6		11
Adjusted Funds Flow from Operations (1)	\$	418	\$ 19	\$	857	\$	

⁽¹⁾ Includes results from discontinued operations

"Operating Netback"

Operating Netback is calculated as oil and natural gas sales less royalties, production taxes, operating expenses, transportation costs and realized gain / (loss) on derivatives.

	Three months ended June 30,			Six months ended June 30,			
	2019	2	2018		2019		2018
Revenue	\$ 4,383	\$	-	\$	8,807	\$	-
Royalties	(803)		-		(1,619)		-
Production and operating	(1,550)		-		(3,163)		-
Transportation costs	(302)		-		(607)		-
Realized (loss) on derivatives	69		-		(77)		-
Operating netback (1)	\$ 1,797	\$	-	\$	3,341	\$	-

⁽¹⁾ Excludes results from discontinued operations



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"Working Capital" and "Net Debt"

The following tables outline Southern's calculation of working capital and net debt:

		As at		As at	
	Jun 3	Dec 31, 2018			
Current assets	\$	5,625	\$	16,710	
Current liabilities		(28,943)		(29,227)	
Remove:					
Current derivative assets		(541)		(332)	
Current portion of lease liabilities		394		-	
Current bank debt		20,285		21,009	
Current derivative liabilities		43		166	
Working capital (deficiency) surplus	\$	(3,137)	\$	8,326	
		As at		As at	
	Jun 3	30, 2019	Dec	31, 2018	
Bank debt	\$	20,285	\$	21,009	
Convertible debentures – face value		8,069		-	
Working capital deficiency (surplus)		3,137		(8,326)	
Net debt	\$	31,491	\$	12,683	

"Pro Forma Financial Measures"

Pro Forma Royalties from Continuing Operations, Pro Forma Adjusted Funds Flow from Operations, Pro Forma Net Debt to Adjusted Funds Flow from Operations and Pro Forma Revenue from Continuing Operations are financial measures that are not defined under IFRS. The Company defines these non-IFRS pro forma financial measures as if certain business combinations, acquisitions or transactions occurred on dates prior to their actual dates for the purposes of comparing financial results from period to period. The Company believes they enhance an investor's understanding of the Company's financial and operating performance across periods, because they provide a direct comparison of financial performance from period to period for the assets currently owned by the Company. For further information, see "Reader Advisories – Pro Forma Information".

The table below reconciles Operating Netback to Pro Forma Operating Netback for the six months ended June 30, 2019:

	Six Months Ended June 30, 2019						
		Pro Forma	_				
	As Reported	Contributions (2)	Pro Forma Total				
Revenue	\$ 8,807	\$ 3,517	\$ 12,324				
Royalties	(1,619)	(754)	(2,373)				
Production and operating	(3,163)	(869)	(4,032)				
Transportation costs	(607)	(31)	(638)				
Realized (loss) on derivatives	(77)	-	(77)				
Operating netback (1)	\$ 3,341	\$ 1,863	\$ 5,204				

- (1) Excludes results from discontinued operations
- (2) Includes adjustments as if the Acquisition had occurred on January 1, 2019



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The table below reconciles Adjusted Funds Flow from Operations to Pro Forma Adjusted Funds Flow from Operations and Net Debt to Adjusted Funds Flow from Operations to Pro Forma Net Debt to Adjusted Funds Flow from Operations for the six months ended June 30, 2019:

_	Six Months Ended June 30, 2019					
		Pro Forma	_			
	As Reported	Contributions (2)	Pro Forma Total			
Cash flow from operating activities	\$ (150)	\$ 1,863	\$ 1,713			
Change in non-cash working capital	1,001	-	1,001			
Cash decommissioning expenses	6	-	6			
Adjusted Funds Flow from Operations (1)	\$ 857	\$ 1,863	\$ 2,720			
Net Debt	\$ 31,491		\$ 31,491			
Adjusted Funds Flow from Operations (1)	857		2,720			
Annualized	\$ 1,714		\$ 5,440			
Net Debt to Adjusted Funds Flow from Operations	18.4		5.8			

- (1) Includes results from discontinued operations
- (2) Includes adjustments as if the Acquisition had occurred on January 1, 2019

Abbreviations

bbl/d barrels per day

Mcf/d thousand cubic feet per day

Mcfe/d thousand cubic feet equivalent per day
MMBtu/d million British thermal units per day
boe/d barrels of oil equivalent per day

NGLs natural gas liquids

Gas natural gas Liquids oil and NGLs

NYMEX – HH New York Mercantile Exchange – Henry Hub

WTI West Texas Intermediate
LLS Louisiana Light Sweet
WCS Western Canadian Select

Barrel of Oil Equivalent and Thousand Cubic Feet Equivalent

Natural gas liquids volumes are recorded in barrels of oil (bbl) and are converted to a thousand cubic feet equivalent ("Mcfe") using a ratio of six (6) thousand cubic feet to one (1) barrel of oil (bbl). Natural gas volumes recorded in thousand cubic feet (Mcf) are converted to barrels of oil equivalent ("boe") using the ratio of six (6) thousand cubic feet to one (1) barrel of oil (bbl). Mcfe and boe may be misleading, particularly if used in isolation. A boe conversion ratio of 6 mcf:1 bbl or a Mcfe conversion ratio of 1 bbl:6 Mcf is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead. In addition, given that the value ratio based on the current price of oil as compared with natural gas is significantly different from the energy equivalent of



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six to one, utilizing a boe conversion ratio of 6 mcf:1 bbl or a Mcfe conversion ratio of 1 bbl:6 Mcf may be misleading as an indication of value.

Additional Information

Additional information about the Company can be obtained by contacting the Company at Suite 2400, 333 7th Avenue SW, Calgary, Alberta T2P 2Z1 or by email at info@southernenergycorp.com. Additional information, including the Company's audited financial statements for the years ended December 31, 2018 and 2017 and Annual Information Form is also available on SEDAR at www.sedar.com or www.sedar.com or www.sedar.com.