



CENTAURUS ENERGY INC.

MANAGEMENT'S DISCUSSION & ANALYSIS

FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2020



MANAGEMENT'S DISCUSSION & ANALYSIS FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2020

(Unless otherwise indicated, all dollar amounts are in United States dollars ("USD"))

This Management's Discussion and Analysis of financial condition and results of operations ("MD&A") is based on information available to October 8, 2020 and should be read in conjunction with Centaurus Energy Inc.'s ("Centaurus" or the "Company") unaudited condensed interim consolidated financial statements for the six and three months ended June 30, 2020 and the accompanying notes as well as the audited consolidated financial statements for the year ended December 31, 2019 and the accompanying notes. This MD&A contains forward-looking information about the Company's current expectations, estimates, projections and assumptions. See the Advisory for information on the risk factors that could cause actual results to differ materially and the assumptions underlying the Company's forward-looking information. Centaurus's Management prepared the MD&A, while the Audit Committee of the Centaurus Board of Directors (the "Board") reviewed and recommended its approval by the Board. Additional information relevant to the Company's activities contained in its continuous disclosure documents, including quarterly condensed interim consolidated financial statements and the Annual Information Form ("AIF"), is available on SEDAR at www.sedar.com and on the Company's website at www.ctaurus.com.

Basis of Presentation

This MD&A and the unaudited condensed interim consolidated financial statements and comparative information have been prepared in accordance with International Financial Reporting Standards ("IFRS" or "GAAP") as issued by the International Accounting Standards Board applying IAS 34. Unless otherwise indicated, all dollar amounts are in United States dollars ("USD"). Sales volumes are presented on a before royalties basis.

Non-GAAP Measures

Certain financial measures in this document do not have a standardized meaning as prescribed by IFRS, such as funds flow from (used in) operations, working capital and netbacks and therefore are considered non-GAAP measures. These measures may not be comparable to similar measures presented by other issuers. These measures have been described and presented in order to provide shareholders and potential investors with additional measures for analyzing the Company's ability to generate funds to finance its operations and information regarding its liquidity. The additional information should not be considered in isolation or as a substitute for measures prepared in accordance with IFRS. The definition and/or reconciliation of each non-GAAP measure is presented in the Netbacks and Reconciliation of Cash Flow from (used in) Operating Activities and Funds Flow from (used in) Continuing Operations sections of this MD&A.

Funds flow from (used in) continuing operations per share is calculated using the same basic and diluted weighted average number of shares for the period, consistent with the calculations of loss per share.

The term barrels of oil equivalent ("boe") may be misleading, particularly if used in isolation. Per boe amounts have been calculated using a conversion rate of six thousand cubic feet of natural gas to one barrel of oil. This equivalence is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead.

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Introduction

Centaurus Energy Inc. (formerly Madalena Energy Inc.) ("Centaurus", or the "Corporation") is an independent, Canadian company focused on Argentine upstream oil and gas with operations in four provinces of Argentina where it is focused on the delineation of unconventional resources in the Vaca Muerta shale, Lower Agrio shale and Loma Montosa oil plays. The Corporation is implementing horizontal drilling and completions technology to develop both its conventional and resource plays.

Centaurus trades on the TSX Venture Exchange ("TSXV") under the symbol CTA and on the OTCQB under the symbol CTARF. Centaurus' Argentine upstream oil and gas operations as well as the corporate segment are discussed in the "Continuing Argentine Operations and Corporate Segments" section of this MD&A. Unless specifically noted, all current and comparative reporting periods' operating and financial disclosures and discussion are in reference to the continuing Argentine operations and corporate segments.

The Corporation intends to actively pursue the acquisition of producing assets with development upside both in Argentina and the wider Latam Region. Centaurus will execute a two-pronged strategy targeting unconventional and conventional assets.

2020 Highlights

Maglan Agreement to Finance

On March 25, 2020, the Corporation announced that it had entered into a binding term sheet with respect to a debt financing agreement with Maglan Distressed Master Fund LP (the "Maglan Financing Agreement"), pursuant to which the Corporation will have access of up to \$23 million, accruing interest on draws at the rate of 7% per annum, in the form of convertible and non-convertible facilities (the "Maglan Facilities"). Proceeds from the convertible loan facility shall be used by the Corporation to fund capital expenditures while proceeds under the non-convertible loan facility shall be used for the ongoing working capital requirements of the Corporation. The Maglan Facilities will have substantially similar terms as the Corporation's existing credit facilities, being the Working Capital Loan Agreement (as amended by the Working Capital Loan Amending Agreement) and the Amended and Restated Convertible Loan Agreement. On April 8, 2020, the Corporation and Maglan Distressed Master Fund LP entered into an amending agreement to extend the term of the binding term sheet to June 30, 2020. On July 17, 2020, the Corporation received the extension of the deadline to October 31, 2020. As of the date hereof, the Corporation has not entered into agreements respecting the Maglan Facilities.

Management and Board Changes

Effective February 18, 2020, Leonardo Madcur resigned from the Board.

On March 25, 2020, the Corporation announced the termination of employment of Jose Penafiel as President and Chief Executive Officer, the employment of Alejandro Penafiel as Vice President, Growth and Capital and the employment of Ezequiel Martinez Ariet as Chief Financial Officer. In addition, the Corporation announced that David D. Tawil and Steven Azarbad had been appointed to the Board, and that David D. Tawil had been appointed interim Chief Executive Officer.

On March 27, 2020, the Corporation announced that Jose Penafiel and Alejandro Penafiel had ceased to be officers and directors of the Corporation, in accordance with the terms of their employment agreements. The Corporation also announced that it had received a notice from KD and Hispania alleging that the Corporation was in default of the Amended and Restated Convertible Loan Agreement and the Working Capital Loan agreement, as further described elsewhere herein.

In addition, on April 8, 2020, Ralph Gillcrist, Barry Larson, Nossonol Kleinfeldt, Gus Halas and James K. Wilson

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resigned from the Board, and Steven Balsam was appointed.

Impact of the Coronavirus COVID-19

The outbreak of the Coronavirus (COVID-19) will have impact on the world GDP and is expected to have an adverse effect on the Company’s operations, liquidity and financial results this year, but the extent and duration of these conditions over the longer term remain largely uncertain and dependent on future developments that cannot be accurately predicted at this time.

The health and safety of everyone working at Centaurus has always been and will continue to be a priority and since March 16, 2020, all office employees transitioned to working remotely while field employees have adjusted procedures and travel arrangements to minimize contact with others. The Corporation is closely monitoring the impact of the ongoing virus outbreak and will continue implement measures required to minimize the adverse impact on our staff, operations, and financial results.

Coirón Amargo Sur Este (CASE); 35% non-operated

Pan American Energy ("PAE"), Centaurus' operating partner in CASE, successfully completed and tested the CASE-401(h) and CASE- 301(h), the third and fourth of the five well program, and connected to early production facilities.

A new CASE-102(h) well was drilled in place of the CASE-201(h) well, which was temporarily abandoned due to technical drilling problems, as previously announced. The new well was completed on May 17, 2020.

The CASE-401h, CASE-301h, CASE-201(h) and CASE-102(h) wells are part of the Pilot Program covered by the Loan Facility that Centaurus has with PAE, which will be repaid with the net production proceeds from 100% of Centaurus's interest in the CASE block. Centaurus holds a 35% working interest in the CASE block.

Transfer Agent and Registrar

On July 21, 2020, the Corporation appointed Odyssey as its Transfer Agent and Registrar for its common shares.

OTC listing

Effective August 3, 2020, the Corporation’s OTC listing was moved to OTCQB from OTCQX; the Corporation’s symbol remains CTARF.

Foreign Exchange Fluctuations

The table below provides various exchange rates that illustrate the quarterly foreign exchange fluctuations between the USD, the Argentine Peso (“ARS”), and the Canadian dollar (“CAD”). The table illustrates the impact of both the ARS and CAD changes relative to the USD in the three and six months ended June 30, 2020 compared to the three and six month ended June 30, 2019. Foreign exchange changes in CAD and ARS impact the unrealized foreign exchange gains and losses recorded in the condensed interim consolidated statements of income (loss).

USD	Three months ended			Six months ended		
	2020	2019	% Change ⁽¹⁾	2020	2019	% Change ⁽¹⁾
Average CAD to USD	0.722	0.748	(3.43%)	0.733	0.750	(2.31%)
Average ARS to USD	0.015	0.023	(35.05%)	0.015	0.024	(35.78%)

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Period end CAD to USD	0.734	0.764	(3.97%)	0.734	0.764	(3.97%)
Period end ARS to USD	0.014	0.024	(39.73%)	0.014	0.024	(39.73%)

(1) Differences calculated from the numbers within the table are due to rounding.

Continuing Argentine Operations and Corporate Segments

Sales Volumes

	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Crude oil and NGLs (bbls/d)	1,975	1,734	2,127	1,660
Natural gas (mcf/d)	1,226	1,655	1,266	1,601
Total daily sales (boe/d)	2,180	2,010	2,338	1,927
% oil	91%	86%	91%	86%

Centaurus's primary producing concessions are at Coirón Amargo Sur Este ("CASE"), Puesto Morales and Palmar Largo. Other producing concessions include Coirón Amargo-Norte ("CA-Norte"), El Surubí and El Chivil. All concessions produce oil and Puesto Morales and CA-Norte also produce natural gas. Approximately 76% of Centaurus's current production comes from Coirón Amargo Sur Este ("CASE"), Puesto Morales, and Palmar Largo.

Crude oil and NGL sales volumes for the three months ended June 30, 2020 ("the Quarter" or "Q2-2020") increased to 1,975 bbls/d from 1,734 bbls/d for the three months ended June 30, 2019 ("Q2-2019"). The change compared to Q2-2019 can be attributed to the increase in CASE Block related to the new wells performed in the Pilot program CASE-101h, CASE-501h, CASE-401h, CASE-301h and CASE-102h.

Average Realized Prices

USD	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Crude oil and NGLs - \$/bbl	25.70	52.85	35.05	50.72
Natural gas - \$/mcf	2.15	4.24	2.12	4.27
Total - \$/boe	24.50	49.09	33.04	47.24

The refiners used by the Company have paid an average unofficial crude oil price of \$25.70 per barrel for the three months ended June 30, 2020 (2019 - \$52.85). Since August 2018, domestic price is agreed upon between refiners and producers. Such a price considers the impact of the export withholding imposed by the government and the possibility to increase fuels to the final consumers.

The significant slowdown in the global economy and certain government imposed shelter-in-place mandates around the world due to the COVID-19 virus have depressed oil demand, further exacerbated by surplus oil supplies in the near-term from the world's producers. Brent crude oil pricing dropped to \$22.74/bbl in the month of March

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2020 and further collapsed to \$19.99/bbl in the month of April 2020. At June 30, 2020, Brent crude oil pricing recovered to \$41.15/bbl.

In the framework of the public emergency in Argentina and the international crisis derived from COVID-19, dated May 19, 2020, the National Executive Power published Decree No. 488/2020 (the “Decree”) in the Official Gazette, through which it establishes, with effect from May 19 to December 31, 2020 (the “Term of Validity”), a reference price to invoice and collect deliveries of crude oil in the local market equivalent to USD 45/bbl (the “Reference Price”), which will be adjusted for quality and delivery port in accordance with local market practices.

Said Reference Price will be in force as long as the price of "Ice Brent First Line" does not exceed 45 USD/bbl for 10 consecutive days. Producers must apply the Reference Price for royalty’s liquidation. The Ministry of Energy shall be empowered to review and modify the Reference Price on a quarterly basis, and also to review the scope of the standard, following the parameters of production, activity and investment levels.

During the Term of Validity, production companies, including the Company:

- (i) must maintain the levels of activity and/or production registered during the year 2019, taking into account the contraction of local and international demand as a consequence of COVID-19, considering an adequate and economic exploitation of the field, in accordance with the Law Hydrocarbons;
- (ii) must apply the same criteria to the maintenance of contracts with regional contractors and suppliers.
- (iii) must maintain the current workforce as of December 31, 2019, within the framework of productivity agreements with union organizations; and
- (iv) will not be able to access the exchange market to form external assets or the bond market for cash operations with settlement abroad.

During the Term of Effect, refining and trading companies must buy crude oil to cover their total needs from local producers. In addition, they cannot import products that are available in the local market or for which there is processing capacity in the local market.

Refiners have alleged that they are unable to pay the Reference Price on account of a freeze placed on prices charged to final consumers in local currency terms and the absence of any demand from industry due to the obligatory quarantine imposed by Decree 297/2020.. Refiners have instead paid a price representing a major commercial discount to the Reference Price. As a result, the average price received by the Company for its oil for the Quarter was \$25.70/bbl, lower than the \$52.85/bbl realized in Q2-2019.

The oil average price received YTD was \$35.05/bbl, compared to the \$50.72/bbl realized YTD-2019 for the same reasons above mentioned.

Gas prices in Argentina are subject to seasonal demand and are negotiated between the producer and the buyer. For the period May to September 2019, which is the Argentine winter, the price was set at \$3.70/mmbtu (Winter prices in 2018 were \$5.30/mmbtu). Summer pricing for the period from October 2019 to April 2020 has been set at \$2/mmbtu (October 2018 - April 2019 - \$4.10/mmbtu).

The average total price received for the Quarter was \$24.50/boe, lower than the \$49.09/boe realized in Q2-2019.

Oil and Natural Gas Revenue

	Three months ended June 30	Six months ended June 30
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USD 000s, except boe	2020	2019	2020	2019
Crude oil	4,620	8,340	13,567	15,238
Natural gas	240	639	488	1,239
	4,860	8,979	14,055	16,477
\$/boe	24.50	49.09	33.04	47.24

Oil and gas revenues were \$4.9 million for the Quarter compared to \$9 million for Q2-2019, a decline of 46% due to a 8% increase in sales volumes and a 50% decrease in prices received per boe.

YTD oil and gas revenues decreased to \$14.1 million compared to \$16.5 million YTD-2019, a decline of 14.7% due to a 21.3% increase in sales volumes and a 30% decrease in prices received per boe.

Royalties

USD 000s, except boe	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Royalties and Turnover taxes	1,151	1,727	2,700	3,056
As % of revenue	24%	19%	19%	19%
\$/boe	5.80	9.44	6.35	8.76

Royalty expenses were \$ 1.2 million for the Quarter compared to \$1.7 million in Q2-2019, with the decrease mainly due to lower prices. The Royalty rate was 24% for the Quarter compared to 19% in Q2-2019.

YTD, royalties and turnover taxes were \$2.7 million compared to \$3.1 million YTD-2019.

Operating Costs

USD 000s, except boe	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Compensation costs	1,016	1,065	1,910	2,043
Transportation and processing	1,413	1,367	2,797	2,900
Maintenance, workovers and other	2,702	3,016	5,810	6,070
	5,131	5,448	10,517	11,013
\$/boe	25.86	29.79	24.72	31.58

Operating costs during the Quarter were \$5.1 million compared to \$5.4 in Q2-2019.

On a per boe basis, operating costs for the Quarter decreased 13% to \$25.86/boe from \$29.79/boe in Q2-2019 mainly as a result of higher sales volumes and lower cost per boe.

Operating costs YTD were \$10.5 million compared to \$11 million YTD-2019. On a per boe basis, YTD costs were \$24.72 per boe, decreased from \$31.58 per boe YTD-2019.

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Netbacks ⁽¹⁾

USD/boe	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Oil and gas revenue	24.50	49.09	33.04	47.24
Royalties	(5.80)	(9.44)	(6.35)	(8.76)
Operating expenses	(25.86)	(29.79)	(24.72)	(31.58)
Netbacks	(7.16)	9.86	1.97	6.90

- (1) The term “netback” is a non-GAAP measure and may not be comparable with the calculation of other entities. Netback is calculated as the average unit sales price, less royalties and operating expenses and represents the cash margin for every barrel of oil equivalent sold. The Company uses this measure to analyze operating performance and considers netback a key measure as it demonstrates its profitability relative to current commodity prices.

General and Administration (“G&A”) Expenses

USD 000s	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Argentina				
Gross G&A				
Compensation costs	396	361	764	926
Other	410	462	748	785
	806	823	1,512	1,711
Capitalized	(57)	(70)	(96)	(195)
	749	753	1,416	1,516
Corporate				
Gross G&A				
Compensation costs	-	67	108	107
Other	182	562	424	1,644
	182	629	532	1,751
Consolidated				
Net G&A total	931	1,382	1,948	3,267

Argentina

Gross G&A expenses for the Quarter are comparable to Q2-2019.

During the Quarter, \$57 thousand (Q2-2019 - \$70 thousand) of directly attributable G&A costs in Argentina were capitalized to property, plant and equipment.

YTD, gross G&A costs decreased by \$0.2 million to \$1.5 million mainly due to lower compensation costs.

YTD, amounts capitalized were \$0.1 million compared to \$0.2 million YTD-2019.

Corporate

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Gross G&A expenses for the Quarter decreased to \$0.2 million compared to \$0.6 million in Q2-2019. The decrease was mainly due to lower consultant fees of \$0.4 million related to new business department in Q2-2019.

On a YTD basis, G&A expenses decreased by \$1.2 million to \$0.5 million compared to YTD-2019. The decrease was due to the lower consultant and legal fees than YTD-2019.

During the Quarter and YTD, there were no directly attributable G&A costs in Canada capitalized to property, plant and equipment in Argentina (Q2 and YTD-2019 – nil).

Finance (Income) and Expenses

USD 000s	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Argentina				
Bank charges and fees	75	124	214	207
Foreign exchange (gain) loss – unrealized	151	1,161	103	465
Accretion of decommissioning obligations	38	80	109	192
Lease liabilities accretion	-	2	1	4
Interest (income) and other expenses	952	45	1,398	(402)
	1,216	1,412	1,827	466
Corporate				
Foreign exchange loss – unrealized	1	93	(146)	109
Accretion of debt component of convertible debentures issued	-	23	-	40
Interest (Income) and other expenses	(74)	-	(216)	-
Fair value adjustment on held for sale shares	-	-	-	-
	(73)	116	(362)	150
Consolidated	1,143	1,528	1,463	616

Argentina

Bank Charges and Fees

Bank charges and fees relate to various forms of taxation in Argentina outside of royalties and income taxes. Bank charges and fees for the Quarter were \$75 thousand (Q2-2019 - \$0.1 million).

YTD, bank charges and fees were \$0.2 million and comparable to YTD-2019.

Accretion of decommissioning liabilities

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Accretion expense was \$38 thousand for the Quarter (Q2-2019– \$80 thousand).

YTD, accretion expense was \$109 thousand compared to \$192 thousand YTD-2019.

Foreign exchange (gain) loss – unrealized

During the Quarter the Company recorded an unrealized foreign exchange loss of \$0.1 million compared to an unrealized loss of \$1.2 in Q2-2019. YTD, the Company recorded a \$0.1 million compared to a \$0.5 million loss in YTD-2019. Quarterly and YTD fluctuations in unrealized gains and losses are a result of changing foreign exchange rates and underlying movements in the net assets of the Argentine subsidiaries.

Accretion of lease liabilities

Accretion expense was nil for the Quarter (Q2-2019– \$2 thousand).

YTD, accretion expense was \$1 thousand (YTD-2019.-\$4 thousand)

Interest (Income) and other expenses

Interest (income) and other expenses relates primarily to interest on Pan American Energy Loan of \$0.5 million related to CASE Pilot Program. This loan bears interest at 7% per annum and is repayable in five years from the first to occur between the completion of the investments committed in the Pilot Program or the complete disbursement of the loan.

YTD, interest (income) and other expenses relates primarily to interest on Pan American Energy Loan of \$0.9 million related to CASE Pilot Program.

Corporate

Foreign exchange loss (gain)

During the Quarter, the Company recorded an unrealized foreign exchange loss of \$1 thousand (Q2-2019 loss -\$93). The USD to CAD foreign exchange rate depreciated by 4.9% since December 31, 2019 (Q2-2019 – 4.1% rate appreciation since December 31, 2019).

Accretion of debt component of convertible debentures issued

Accretion expense was nil for the Quarter (Q2-2019– \$23 thousand). This accretes the liability component up to its principal value over the period of time to maturity.

Share-based and Long-term Incentive Compensation

Share-based Compensation

The Company has issued stock options as incentive programs that allow officers, directors, consultants and certain employees to purchase shares in the Company. No options were granted during the Quarter and YTD (2019 – nil).

Share based compensation expense was \$30 thousand in the Quarter compared to an expense of \$83 thousand for Q2-2019.

On a YTD basis, share based compensation expense was \$11 thousand (expense YTD-2019 - \$0.2 million). No share-based compensation expense was capitalized (YTD-2019 - nil).

On August 10, 2020, 27,500,000 options were granted to certain directors of the Company with exercise prices of CAD \$0.05 or USD \$0.0375 per share.

As at October 8, 2020, the Company had 544.1 million shares and 30.2 million options outstanding.

Long-term Incentive Compensation

During 2016, the Company issued Long-term incentive units under a Long-term incentive plan (“LTIP”) that allow employees to benefit as a result of appreciation of the trading price of Centaurus’s common shares from the issue date, through the payment of cash upon vesting. On August 26, 2016, 6.5 million Units were issued to certain

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employees at an exercise price of CAD \$0.145 per common share. LTIP compensation recovery was \$4 thousand in the Quarter (Q2-2019 expense of \$15 thousand).

On a YTD basis, LTIP compensation recovery was \$7 thousand (YTD-2019 – expense \$28 thousand).

Depletion and Depreciation (“D&D”)

USD 000s	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Argentina	3,757	1,516	7,530	3,158
\$/boe	18.94	8.29	17.70	9.06
Consolidated	3,757	1,516	7,530	3,158

Argentina

D&D increased to \$3.8 million in the Quarter compared to \$1.5 million in Q2-2019 mainly due to a higher depletable base and higher production. On a per boe basis, D&D for the Quarter increased to \$18.94/boe from \$8.29/boe in Q2-2019.

YTD, D&D increased to \$7.5 million from \$3.1 million due to higher production and per boe costs went from \$9.06/boe to \$17.70/boe due to primarily due to the same reasons as noted for the Quarter.

Impairment

At June 30, 2020, Centaurus determined indicators of impairment existed in each of its Argentine CGUs as a result of the impact on commodity prices generated by the economic impact of the global COVID-19 pandemic and the global oversupply of crude oil.

As a result, impairment tests were performed over each CGU and one of them, MEA South, was deemed to be impaired as its estimated recoverable amount was lower than the carrying amount by \$10.5 million. For MEA North, the recoverable amount was higher than its carrying amount by \$1.2 million. The combined recoverable amounts, calculated as \$11.4 million, resulted in impairment expense of \$9.3 million (2019 –nil).

The impaired CGU’s recoverable values were estimated using value in use calculations based on future net cash flows expected to be derived from the CGU’s proven plus probable reserves using a discount rate of 18.1% for MEA North and of 19.2% for MEA South, and the following forecast benchmark commodity price estimates:

Year	Brent Oil Price ⁽¹⁾ (USD/bbl)	Argentina Domestic Gas Price ⁽¹⁾ (USD/mmbtu)
2020	36.00	3.68
2021	44.00	3.68
2022	50.50	3.68
2023	55.50	3.75
2024	60.50	3.83
2025	62.00	3.91
2026	63.10	3.98

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Year	Brent Oil Price ⁽¹⁾	Argentina Domestic Gas Price ⁽¹⁾
	(USD/bbl)	(USD/mmbtu)
2027	64.30	4.06
2028	65.60	4.14
2029	66.80	4.23
2029+	+2%/yr	+2%/yr

(1) The forecast benchmark commodity prices listed above are adjusted for quality differentials, heat content, distance to market and other factors in performing our impairment tests.

At this time, the extent to which COVID-19 may affect the Corporation is uncertain; however, it is possible that COVID-19 may have further adverse effects on commodity prices, the Corporation's business, results of operations and financial condition depending on the severity and duration of the pandemic. Based on IFRS guidance, the Company has not reflected these subsequent conditions in the recoverable amount estimates within the Company's impairment tests as at June 30, 2020.

Income Tax Expense (Recovery)

USD 000s	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Current	-	21	-	-
Deferred	-	(376)	-	1,795
Total	-	(355)	-	1,795

Centaurus has one legal entity in Argentina. The income tax rate in Argentina is 30%. Current income tax expense for the Quarter and Q2-2019 was nil.

The Company did not record a deferred income tax expense or recovery during the Quarter (Q2-2019 – deferred income tax recovery - \$0.4 million).

On a YTD basis, the Company did not record a deferred income tax expense or recovery (YTD-2019 - \$1.8 million).

Reconciliation of Cash Flow from (used in) Operating Activities and Funds Flow from (used in) Continuing Operations

As detailed previously in this MD&A, funds flow from (used in) operations is a term that does not have any standardized meaning under GAAP. Centaurus's method of calculating funds flow from (used in) continuing operations may differ from that of other companies, and accordingly, may not be comparable to measures used by other companies. Funds flow from (used in) continuing operations is calculated as cash flow from (used in) continuing operating activities before change in non-cash working capital and change in other long-term assets and liabilities.

	Three months ended June 30	Six months ended
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USD 000s	June 30			
	2020	2019	2020	2019
Cash flow from (used in) operating activities	(1,024)	819	(659)	564
Change in non-cash working capital	(1,701)	(241)	(1,138)	(1,029)
Funds flow from (used in)	(2,725)	578	(1,797)	(465)

Funds flow from (used in) Continuing Operations, Net Income (Loss) and Comprehensive Income (Loss) from Continuing Operations

USD 000s	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Funds flow from (used in)	(2,725)	578	(1,797)	(465)
Per share – basic and diluted	(0.00)	(0.00)	(0.00)	(0.00)
Net loss	(16,442)	(2,050)	(19,284)	(2,676)
Per share – basic and diluted	(0.03)	(0.00)	(0.04)	(0.01)
Comprehensive loss	(16,442)	(2,050)	(19,284)	(2,676)

Centaurus's funds flow from continuing operations for the Quarter decreased by \$3.3 million from Q2-2019 mainly due to lower sales of \$4.1 million.

The net loss from continuing operations for the Quarter was \$16.4 million (Q2-2019 - loss of \$2 million) primarily due to impairment expense, higher depletion and lower sales.

YTD the net loss from continuing operations was \$19.2 million (2019 – 2.7 million net loss), with the increase due to the same reasons outlined for the Quarter.

Capital Expenditures

USD 000s	Three months ended June 30		Six months ended June 30	
	2020	2019	2020	2019
Argentina				
Land and associated renewal fees	-	-	-	-
Geological and geophysical	-	-	-	-
Drilling and completions	(195)	2,410	4,767	3,403
Well equipment and facilities	8	9	41	29
Other	57	326	149	457
Argentina total	(130)	2,745	4,957	3,889
Consolidated	(130)	2,745	4,957	3,889

Argentina

In the second quarter of 2020, the Corporation did not incur Capital expenditures, and there was an over accrual of

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\$0.1 million from the first quarter related to Coirón Amargo-Sur Este (“CASE”) drilling and completions.

On a YTD basis, Capital expenditures were primarily related to Coirón Amargo-Sur Este (“CASE”) with \$4.8 million related to completion for CASE-301h and CASE-401h wells and the drilling and completion for CASE-102h well.

FINANCIAL POSITION, LIQUIDITY AND CAPITAL RESOURCES

Liquidity risk

USD 000s	June 30 2020	December 31 2019
Working capital (deficit) surplus		
Argentina	(13,231)	(10,017)
Canada	(3,463)	(10,427)
	(16,693)	(20,444)
Convertible loan – capital resource	-	(316)
Working Capital loan	-	(1,725)
Pan American Energy (“PAE”) loan	(21,090)	(7,189)
Net financial position	(37,783)	(29,674)
Shareholders’ equity	(7,044)	12,229

At June 30, 2020, the consolidated working capital deficit of the Company was \$16.7 million (December 31, 2019 - \$20.4 million deficit), consisting of working capital deficit of \$13.2 million (December 31, 2019 - working capital deficiency of \$10 million) in Argentina and a working capital deficit of \$3.5 million (December 31, 2019- \$10.4 million deficit) in Canada.

At June 30, 2020, \$19 thousand, or 32%, of Centaurus’s cash and cash equivalents was deposited with banks in Argentina (December 31, 2019 - \$0.6 million, 97%), and is held in ARS.

Due to significant commodity price volatility due to the COVID-19 pandemic and potential increased production supply from OPEC and Russia, future significant decreases to commodity prices may occur which could impact future cash flows and cause uncertainty as to whether the Company has sufficient liquidity throughout 2020. Furthermore, subsequent to year end the Company received a notice of default and reservation of rights from KD Energy and Hispania, alleging that the Corporation is in default of the terms of the Working Capital Loan Agreement and Amended and Restated Convertible Loan Agreement. Subsequent to year end the Company and Maglan Distressed Master Fund LP entered into the Maglan Financing Agreement, pursuant to the terms of which the parties will enter into agreements providing the Corporation with access of up to \$23 million. The parties have until October 31, 2020 to enter into a definitive agreement. While negotiations are ongoing there is no guarantee of agreement on the final terms of the financing. As such, there is a material uncertainty that casts significant doubt on the Company's ability to continue as a going concern. The Corporation's consolidated financial statements for the year ended June 30, 2020 do not include adjustments in the carrying values of the assets and liabilities that would be necessary if the going concern assumption were not appropriate. Such adjustments could be material.

Repatriation of Funds to Canada

Funds are required to enable the Company to maintain compliance and manage the regulatory, reporting, audit, legal and tax requirements of a company listed on the TSXV.

During the Quarter, there was no repatriation from Argentina (Q2-2019 – \$0.4 million). On a YTD basis, \$0.4 million was repatriated from Argentina (YTD-2019 – \$1.4 million).

Share Capital Issued, Options Granted and Long-term Incentive Plan

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Outstanding Share Capital

No common shares were issued in the Quarter (Q2-2019 – nil).

No options were granted in Q2-2020 (Q2-2019 – nil).

On a YTD basis, no options were granted (YTD-2019 – nil).

On August 10, 2020, 27,500,000 options were granted to certain directors of the Company with exercise prices of CAD \$0.05 or USD \$0.0375 per share.

As at October, 8 2020, the Company had 544.1 million shares, 30.2 million options outstanding.

Fair value of Financial Instruments

The Company's financial instruments include cash and cash equivalents, trade and other receivables, certain items in other long-term assets and liabilities, current portion of long-term debt, trade and other payables, taxes payable, convertible debentures issued, the carrying values of which approximate their fair values due to their short-term nature with the exception of: (i) convertible debentures issued, which relates to the debt component of these instruments and are accreted up to their principal value over the term of the debenture using the effective interest rate method and (ii) certain other long-term assets and liabilities whose calculated fair value approximates its carrying value.

Decommissioning Obligations

Decommissioning obligations result from net ownership interests in property, plant and equipment and involve critical accounting estimates. There are significant uncertainties related to the estimated costs and the timing of settlement of decommissioning obligations, and the impact on the financial statements could be material. The main factors that can cause expected decommissioning obligations to change are changes to laws and regulations, construction of new facilities, changes in reserve estimates and life, changes in technology, and discount and/or inflation rates applied.

The Company expects the decommissioning obligations for its obligation to be invoiced in USD and settled in ARS.

Changes to Centaurus's estimates of decommissioning, restoration and similar liabilities are recorded directly to the related asset with a corresponding entry to the provision. Centaurus's estimates are reviewed at the end of each reporting period for changes in estimated costs, timing of settlement, changes in laws, regulatory requirements, discount rates, and effects of inflation.

At June 30, 2020, an inflation rate of 1.06% was used (December 31, 2019 – 1.86%). The risk free rate used to discount the liability at June 30, 2020 was 1.18% (December 31, 2019 – 2.25%). The impact of the change in the risk free rate and inflation rate amounted to a \$0.2 million decrease to the decommissioning obligations during the three month period ended June 30, 2020.

YTD, the change in the risk free and inflation rate change increased the decommissioning obligations by \$0.2 million.

Commitments and Contingencies

Development and Exploration Commitments

USD 000s	Under negotiations	2020	2021	2022	Thereafter	Total
Development and Exploration	5,837	28,140	24,888	10,238	1,470	70,573

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Commitments						
Total	5,837	28,140	24,888	10,238	1,470	70,573

Coirón Amargo Norte (“CA-Norte”)

Centaurus and its partners at the CA concession in the province of Neuquén are responsible for paying 100% of the costs during the exploration and evaluation phase, with Gas y Petróleo del Neuquén S.A. (“GyP”), a provincial government entity, receiving a 10% carry whereby all other partners, including Centaurus, are responsible for paying their proportionate share of GyP’s WI. Currently, exploration and evaluation phases are contained in CA-Sur, in the southern portion of CA.

In an exploitation or development phase, GyP is responsible for its 10% interest of the incurred capital costs through an assignment of GyP’s 10% interest in future production revenue streams to Centaurus and its partners. Currently, exploitation and development phases are contained in CA-Norte, in the northern portion of CA, for which there are no current work commitments.

On January 13, 2020, the Corporation received a default notice from the operator, Vista Oil and Gas Argentina S.A., due to a cash calls debt. Effective February 24, 2020, the Company has not received its share of the production under the UTE. Under the Joint Venture agreement, the Company has 180 days to settle the debt. If after that term, the Company doesn’t settle the debt, the operator could request that the Company leave the Joint Venture.

On June 30, 2020, the Corporation received a notice from Vista Oil and Gas Argentina S.A. informing that an operating committee meeting will be held to exclude Centaurus from the joint venture and distribute the working interest among the partners.

On July 6, 2020, the Corporation replied to the notice denying any breach; Centaurus hopes to be able to reach an agreement with the partners.

Coirón Amargo Sur Este (CASE - 35% WI)

PAE agreed, subject to certain conditions, to provide Centaurus with a loan of up to \$40 million, on a limited recourse basis, to be drawn-down as required to fund certain CASE capital expenditures. This limited recourse loan would bear interest at 7% per annum and is repayable in five years from the net revenue generated from the capital expenditure program. Transaction fees of \$0.5 million were incurred to complete this agreement. There was a loan draw down of \$36.3 million and a repayment of \$6.9 million as of June 30 2020 (Dec 31, 2019 - there was a loan draw down of \$18.3 million and repayment of \$2.4 million).

On May 4, 2020, Centaurus received a breach notification from PAE for not complying with April cash calls.

On July 7, 2020, Centaurus received a notice of default under the loan agreement from PAE because the Corporation failed to comply with the cash calls issued under the joint venture agreement due since April 13, 2020 to June 16, 2020.

Negotiations are currently underway with the operator to resolve the situation.

On September 18, 2018 CASE block was converted in an unconventional exploitation concession with a 35-year term. The concession was awarded after the CASE block successfully completed the evaluation phase.

As part of the terms and conditions for the award of an Unconventional Exploitation Concession, Centaurus work commitments at CASE were amended as follows:

USD 000s	2020 ⁽²⁾	2021 ⁽³⁾	Beyond ⁽³⁾
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Concession commitments at CASE ⁽¹⁾	-	8,223	9,723
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(1) Committed values are reflected at Centaurus's 35% WI at June 30, 2020 plus Centaurus's proportionate share of GyP's carry.

(2) Phase I includes the drilling of five horizontal multifrac wells targeting the Vaca Muerta, the construction of early production facilities, investment for infrastructure improvement and social responsibility commitments.

(3) Subject to the results on Phase I in 2019, three additional wells will be drilled over the following two-year period (Phase II).

Pan American Energy ("PAE"), Centaurus' operating partner in CASE, successfully completed and tested the CASE-401(h) and CASE- 301(h), the third and fourth of the five well program, and connected to early production facilities.

A new CASE-102(h) well was drilled in place of the CASE-201(h) well, which was temporarily abandoned due to technical drilling problems, as previously announced. The new well was completed on May 17, 2020.

These wells are part of the pilot program (the "Pilot Program") covered by the Loan Facility that Centaurus has with PAE which will be repaid with the net production proceeds from 100% of Centaurus' interest in the CASE Block. Centaurus holds a 35% working interest in the CASE Block.

Curamhuele Block (90% WI-operated)

USD 000s	2020
Concession commitments	16,150

The Curamhuele Block is operated by Centaurus and covers an area of approximately 56,237 (50,613 net) acres. The block is situated along the east side of the north south trending Andean thrust belt in the middle portion of the Province of Neuquén, approximately 650 miles south and west of Buenos Aires.

Centaurus is responsible for paying 100% of the costs during the exploration or evaluation phase. If reserves are discovered in commercial quantities, the Corporation may convert certain areas of the block into an exploitation (development) concession. Production will be subject to a 12% royalty payable to the province of Neuquén. GyP is responsible for its 10% share of the costs incurred in the exploitation phase.

In December 2015, Centaurus ratified an extension of its second exploration term with the Province of Neuquén to September 9, 2016, and subsequent thereto, the Corporation put forward a proposal to the Province to enter into a four year evaluation period to further appraise the Curamhuele Block with a work commitment of \$8.2 million to be incurred by March 9, 2019.

In 2016, the remaining work commitment relating to the existing Curamhuele Block concession agreement were fulfilled by completing the Yapai.x 1001 well in the Mulichinco formation and Lower Agrío Shale.

The Corporation received approval for a 2 year extension on the Curamhuele concession based on its proposal to drill one vertical well in a new location to vertically test the Vaca Muerta and Lower Agrío formations. The extension was initially applied for in December, 2018.

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On May 13, 2019 the extension was approved by the Ministry of Energy and Natural Resources for the province of Neuquen (the "Ministry"), which granted an additional twenty-four months expiring March 9, 2021 for the exploratory period of the concession.

On November 14, 2019 the Company was notified by the Province of Neuquen that the milestones for the vertical test that were agreed as part of the 2 year extension were not being met. Following receipt of the letter, the Company engaged in discussions and correspondence with the Ministry and Gas y Petróleo del Neuquén S.A. ("GyP"), a provincial government oil and gas company who has a 10% working interest in the concession, for the purpose of adjusting the milestone schedule. On January 10, 2020, the Company received a letter from the Ministry which proposed an agreement to adjust the milestones and provided an extension to the Company until April 30, 2020 to determine a specific financing to comply with the schedule. Such extension was conditional to the Company submitting a performance bond for \$16.2 million. The bond shall be executed if (i) the Company fails to comply with the terms of the extension, including submission of contracts, invoices or other evidence that the Company has contracted a drilling rig and has secured the wellhead and all casing necessary; or (ii) the March 9, 2021 deadline for completing the commitments.

The Company accepted the Ministry's proposal on January 20.

The Corporation continues to pursue a potential farm out of Curamhuele.

Puesto Morales Block (100% WI-operated)

USD 000s	Under negotiation	2020	2021	Beyond
Concession commitments	1,800	28,140	515	1,985

On January 4, 2019 the Corporation received the approval from the provincial authority for a re-schedule and conversion of the last commitments in a new exploration plan.

As of June 30, 2020, the 2019 commitment to drill a vertical well for USD 1.8 million has expired.

Santa Victoria Block (100% WI - operated)

The contract can contain up to three exploration and evaluation phases, of which the second expired in April 2017. The second phase required additional work commitments of \$4.037 million for which no qualifying expenditures have been made. A performance bond of \$3.6 million is in place over the commitments under this exploration and evaluation permit. Since November 2017, the Corporation has proposed alternatives to the province of Salta in order to reconvert and reschedule pending commitments. As of June 30, 2020, negotiations were continuing and are currently advancing to its final stages with the province of Salta for reconversion of the existing exploration commitment into a new exploration permit for an initial four year term.

El Chivil Block (100% WI – operated)

The concession's one year extension expiry occurred on September 7, 2016 and during the last quarter of 2016, the province of Formosa granted a further six month extension to negotiate a 10-year development period extension, which expired on May 1, 2017. The Corporation has since been in discussions with the province of Formosa with respect to negotiating an extension.

Palmar Largo operation agreement (100% WI – operated)

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Centaurus has signed an operation agreement with Recursos y Energía Formosa SA ("REFSA"), an oil company belonging to the Province of Formosa (the "Province"), over the Palmar Largo Concession in Formosa, Argentina, effective December 1, 2018 (the "Operation Agreement"). The block covers an area of approximately 301,740 acres.

The Operation Agreement has an initial term of two years and provides for a potential extension of one year provided that Centaurus fulfils its investment commitment of \$2 million. The Investment Commitment consists of 2 workovers in 2 wells in order to increase production and certain facility improvements. Centaurus will operate 100% of the Palmar Largo Concession and will be required to pay the existing 12% royalty on production revenues to the Province and an additional 5.32% of production revenues is to be paid to REFSA under the agreement.

As of June 30, 2020, the Corporation has a pending commitment for USD 2 million related to the second workover.

Other Commitments

In November 2016, Centaurus sub-leased its former corporate office premises to the end of 2018, with the expectation of further renewals or alternative sub-lease arrangements to the end of the head lease term of September 2022. The difference between the head lease payments under the existing contract and the sub-lease contract income expected over the period of the lease term, results in an onerous contract and a liability has been recognized of approximately \$1 million (2019 - \$1.1 million), recorded as part of Other long-term liabilities in the consolidated statements of financial position at June 30, 2020.

QUARTERLY FINANCIAL RESULTS

Continuing Operations

USD 000s, unless otherwise noted	Q2 2020	Q1 2020	Q4 2019	Q3 2019
Oil and natural gas revenues	4,860	9,195	8,083	7,849
Net income (loss)	(16,442)	(2,841)	(18,351)	(2,167)
Shares outstanding – millions	544.1	544.1	544.1	544.1
Net income (loss) per share – basic and diluted	(0.03)	(0.01)	(0.03)	(0.00)

USD 000s, unless otherwise noted	Q2 2019	Q1 2019	Q4 2018	Q3 2018
Oil and natural gas revenues	8,979	7,498	8,488	8,269
Net income (loss)	(2,050)	(626)	3,236	(2,272)
Shares outstanding – millions	544.1	544.1	544.6	543.9
Net income (loss) per share – basic and diluted	(0.00)	(0.00)	0.01	(0.00)

The Corporation recorded impairment expense of \$17.7 million in Q4-2019 and a pre-tax impairment recovery of \$0.9 million in Q4-2018.

Critical Accounting Judgments, Estimates and Accounting Policies

For more details regarding the Company's critical accounting judgments, estimates and accounting policies the following should be read in conjunction with the Company's consolidated financial statements for the year ended December 31, 2019.

Management is required to make judgments, estimates and assumptions in the application of accounting policies that could have a significant impact on the Company's 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

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experience and the application of new information. The Company's critical accounting policies and estimates are reviewed annually by the Audit Committee of the Board. Further details on the basis of presentation and significant accounting policies can be found in the Company's notes to the consolidated financial statements for the year ended December 31, 2019.

Critical accounting estimates

Critical accounting estimates are those estimates that require Management to make particularly subjective or complex judgments about matters that are inherently uncertain. Estimates and underlying assumptions are reviewed on an ongoing basis and any revisions to accounting estimates are recognized in the period in which the estimates are revised. During the Quarter, there were no changes to the Company's key sources of estimation uncertainty. Further information on the Company's key sources of estimation uncertainty can be found in the notes to the consolidated financial statements for the year ended December 31, 2019.

Risk Management

For a full understanding of the risks that impact the Company, the following discussion should be read in conjunction with the Company's consolidated financial statements for the year ended December 31, 2019.

The Company is exposed to a number of risks through the pursuit of its strategic objectives. Some of these risks impact the oil and gas industry as a whole and others are unique to its operations and its involvement in Argentina. Actively managing these risks improves the Company's ability to effectively execute its business strategy. The factors that impact the Company's exposure to liquidity risk, safety risk, capital project execution and operating risk, reserves replacement risk, environmental risk and regulatory risk has not changed substantially since December 31, 2019. For a further and more in-depth discussion of the Company's risk management see the Company's Consolidated Financial Statements for the year ended December 31, 2019.

A description of the risk factors and uncertainties affecting the Company can be found in the Advisory and a full discussion of the material risk factors affecting the Company can be found in the Company's Annual Information Form for the year ended December 31, 2019.

Advisory

Forward Looking Statements

This MD&A may include forward-looking statements including opinions, assumptions, estimates and management's assessment of future plans and operations, expected depletion, depreciation and accretion expenses, expectations as to the taxability of the Company and planned capital expenditures and the timing and funding thereof. When used in this document, the words "anticipate," "believe," "estimate," "expect," "intent," "may," "project," "plan", "should" and similar expressions are intended to be among the statements that identify forward-looking statements. Forward-looking statements are subject to a wide range of risks and uncertainties, and although the Company believes that the expectations represented by such forward-looking statements are reasonable, there can be no assurance that such expectations will be realized. Any number of important factors could cause actual results to differ materially from those in the forward-looking statements including, but not limited to, the outcome of the strategic review process, risks associated with petroleum and natural gas exploration, development, exploitation, production, marketing and transportation, the volatility of petroleum and natural gas prices, currency fluctuations, the ability to implement corporate strategies, the ability to repatriate funds from Argentina, the state of domestic capital markets, the ability to obtain financing, incorrect assessment of the value of acquisitions, failure to realize the anticipated benefits of acquisitions, changes in petroleum and natural gas acquisition and drilling programs, delays resulting from inability to obtain required regulatory approvals, delays resulting from inability to obtain drilling rigs and other services, labour supply risks, environmental risks, competition from other producers, imprecision of reserve estimates, changes in general economic conditions, ability to execute farm-in and farm-out opportunities, and other factors, all

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of which are more fully described from time to time in the reports and filings made by the Company with securities regulatory authorities.

Statements relating to “reserves” or “resources” are deemed to be forward looking statements, as they involve the implied assessment, based on certain estimates and assumptions, that the reserves and resources described can be profitably produced in the future.

The forward looking statements contained in this MD&A are expressly qualified by this cautionary statement. Readers are cautioned not to place undue reliance on forward-looking statements, as no assurances can be given as to future results, levels of activity or achievements. Except as required by applicable securities laws, the Company does not undertake any obligation to publicly update or revise any forward-looking statements.

Reserves and Other Oil and Gas Disclosure

Any references in this MD&A to test rates, flow rates, initial and/or final raw test or production rates, early production, test volumes behind pipe and/or "flush" production rates are useful in confirming the presence of hydrocarbons, however, such rates are not necessarily indicative of long-term performance or of ultimate recovery. Such rates may also include recovered "load" fluids used in well completion stimulation. Readers are cautioned not to place reliance on such rates in calculating the aggregate production for Centaurus. In addition, the Vaca Muerta and Agrio shales are unconventional resource plays which may be subject to high initial decline rates.

Analogous Information

Certain information in this MD&A may constitute "analogous information" as defined in National Instrument 51-101 - Standards of Disclosure for Oil and Gas Activities ("NI 51-101"), including, but not limited to, information relating to areas, assets, wells, industry activity and/or operations that are in geographical proximity to or believed to be on-trend with lands held by Centaurus. Such information has been obtained from public sources, government sources, regulatory agencies or other industry participants. Management of Centaurus believes the information may be relevant to help define the reservoir characteristics within lands on which Centaurus holds an interest and such information has been presented to help demonstrate the basis for Centaurus's business plans and strategies. However, management cannot confirm whether such analogous information has been prepared in accordance with NI 51-101 and the Canadian Oil and Gas Evaluation Handbook and Centaurus is unable to confirm that the analogous information was prepared by a qualified reserves evaluator or auditor. Centaurus has no way of verifying the accuracy of such information. There is no certainty that the results of the analogous information or inferred thereby will be achieved by Centaurus and such information should not be construed as an estimate of future production levels or the actual characteristics and quality Centaurus's assets. Such information is also not an estimate of the reserves or resources attributable to lands held or to be held by Centaurus and there is no certainty that such information will prove to be analogous in the future. The reader is cautioned that the data relied upon by Centaurus may be in error and/or may not be analogous to such lands to be held by Centaurus.

Numerical Amounts

The reporting and the measurement currency is the USD. Natural gas reserves and volumes are converted to barrels of oil equivalent (boe) on the basis of six thousand cubic feet (mcf) of gas to one barrel (bbl) of oil. Boe's may be misleading, particularly if used in isolation. A boe conversion ratio of 6 mcf to 1 bbl is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead.

This MD&A uses the term “netback” which is a term that does not have standardized meanings under GAAP and this non-GAAP measurement may not be comparable with the calculation of other entities. The Company uses this measure to analyze operating performance.

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The term “netback”, which is calculated as the average unit sales price, less royalties and operating expenses, represents the cash margin for every barrel of oil equivalent sold. The Company considers this a key measure as it demonstrates its profitability relative to current commodity prices. This term does not have any standardized meaning prescribed by GAAP and, therefore, might not be comparable with the calculation of a similar measure for other companies.

ABBREVIATIONS

The following is a summary of the abbreviations used in this MD&A:

Oil and Natural Gas Liquids

bbl barrel
bbls/d barrels per day
NGLs Natural gas liquids
boe barrel of oil equivalent
boe/d barrel of oil equivalent per day

Natural Gas

Mcf thousand cubic feet
mmbtu million British Thermal Units

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