

**Samoth Oilfield Inc.**  
**Management's Discussion and Analysis**

---

This Management Discussion and Analysis (MD&A) should be read in conjunction with the unaudited condensed interim financial statements (the "Financial Statements") and the notes contained therein of Samoth Oilfield Inc. ("Samoth" or the "Company") for the nine months ended July 31, 2020. The Company trades on the Toronto Stock Exchange (Venture) under the symbol SCD. Additional regulatory information relating to Samoth can be found at the System for Electronic Document Analysis and Retrieval ("SEDAR") website at [www.sedar.com](http://www.sedar.com).

The unaudited condensed interim financial statements are prepared by management and reported in Canadian dollars, in accordance with International Accounting Standard "IAS" 34, "Interim Financial Reporting" as issued by the International Accounting Standards Board ("IASB"). The unaudited condensed interim financial statements do not include all of the information required for full annual financial statements and should be read in conjunction with the Company's 2019 Financial Statements and the notes thereto, the 2019 MD&A and the 2019 AIF filed with Canadian regulatory agencies.

This MD&A was prepared effective September 28, 2020.

**Forward-Looking Information**

Certain information in the MD&A, other than statements of historical fact, may include forward-looking information that involves various risks and uncertainties. Forward-looking statements may contain words such as "may", "will", "should", "could", "anticipate", "believe", "expect", "intend", "plan", "potential", "continue", and similar expressions and statements relating to matters that are not historical facts. These may include, without limitation, statements based on current expectations involving a number of risks and uncertainties related to pipeline and facilities construction and maintenance services associated with the oil and gas and industries and utility services and the domestic and worldwide supplies and commodity prices of oil and gas.

In particular, forward looking information includes material assumptions regarding expected production information, compliance with regulatory requirements, and future considerations regarding the Company's exploration and development programs. The forward-looking information is based on those assumptions as noted in each section, which are based, in turn, on the information available to management as at the date of this report. The reader is cautioned that material assumptions used in the preparation of such information may prove to be incorrect and should carefully consider the assumptions presented, even though at present, such assumptions are believed to be reasonable. Also, events or circumstances may cause actual results to differ materially from those predicted as a result of numerous known and unknown risks, uncertainties, and other factors, many of which are beyond the control of the Company. Additional information regarding some of these risk factors may be found under "Risk factors". The Company assumes no obligation to update forward-looking information should circumstances or management's estimates or opinions change as a result of new information or future events. The reader is cautioned not to place undue reliance on this forward-looking information.

## Abbreviations

### Oil and Natural Gas:

bbl	barrels	mmcf	million cubic feet
mdbl	thousand barrels	mcf/d	thousand cubic feet per day
mdbl	million barrels	mmcf/d	million cubic feet per day
bbl/d	barrels per day	GJ	gigajoule
API	American Petroleum Institute	bcf	billion cubic feet
mcf	thousand cubic feet	tcf	trillion cubic feet

### Other:

boe	barrel of oil equivalent converting six mcf of natural gas to one barrel of oil (6:1) unless otherwise stated.
boe/d	barrels of oil equivalent per day
bopd	barrels of oil per day
mboe	thousands of barrels of oil equivalent
GORR	non-convertible gross overriding royalty
NPV	net present value

## Overview

Samoth's producing assets are the Garrington and Willesden Green Properties.

**Garrington** - This gas property is located approximately 35 miles west of Red Deer, Alberta in Townships 36 to 37, Range 5 W5M where 3 wells are producing. The property consists of five zones, three wells of which are currently producing from the Edmonton Formation. Samoth owns working interests ranging from 70% to 82.5% in these producing wells. The underlying mineral rights of the producing wells are Crown and the wells are operated by Samoth.

**Willessden Green** - This gas property is located approximately 15 miles east of Rocky Mountain House, Alberta in Township 39, Ranges 5 to 6 W5M. The property consists of three gas wells, two of which are currently producing from the Edmonton Formation. Samoth owns working interests ranging from 43.04% and 42.74% in these producing wells. The underlying mineral rights are Crown and the wells are operated by Samoth.

Management believes that there are meaningful opportunities for future development of these assets once natural gas markets improve, however, the near term outlook remains uncertain.

## Outlook

The outbreak of COVID-19 pandemic has negatively impacted economic conditions around the world. The decrease in oil demand, combined with other macro-economic factors, has resulted in significantly lower oil and liquids prices further driving economic uncertainty. Natural gas prices have also been volatile but in recent months the forward pricing curve has been strengthening.

Management believes the long term outlook for the natural gas industry in Alberta is positive, however the near term remains uncertain. Although natural gas prices have remained historically low, management is closely monitoring the industry. Future expansion plans through additional drilling or acquisitions depend largely on the price of natural gas. Should economic conditions and opportunity present themselves in a favorable manner, management has a plan in place to react quickly and prudently.

	Three months ended July 31, 2020	Three months ended July 31, 2019	Nine months ended July 31, 2020	Nine months ended July 31, 2019
Sales volumes (mcf)	5,150	11,044	15,509	20,208
Daily sales volumes (mcf/d)	56	120	57	74
Revenue	\$6,512	\$9,105	\$25,921	\$16,838
Royalties	\$525	\$1,047	\$5,399	\$3,013
Production cost	\$41,013	\$37,208	\$107,657	\$93,501
Net (loss)	(\$54,237)	\$(56,833)	(\$132,994)	\$(586,384)
Net (loss) per share – basic and diluted	(\$0.002)	\$(0.002)	(\$0.004)	\$(0.018)
Total assets	\$391,396	\$572,857	\$391,396	\$572,857
Total liabilities	\$400,492	\$325,314	\$400,492	\$325,314
Deficit	(\$3,954,069)	\$(3,317,430)	(\$3,954,069)	\$(3,317,430)
Weighted average number of shares outstanding – basic	32,967,222	32,977,222	32,967,222	31,765,030
– diluted	32,967,222	32,977,222	32,967,222	31,765,030

### Quarterly Financial Summary

The following table summarizes the Company's quarterly results for the past eight fiscal quarters:

\$000's Except for per share amounts	Jul. 31 2020	Apr. 30 2020	Jan. 31 2020	Oct. 31 2019	Jul. 31 2019	Apr. 30 2019	Jan. 31 2019	Oct. 31 2018
Total revenues, net of royalties	\$6.5	\$3.7	\$10.9	\$3.4	\$8.6	\$4.9	\$0.9	\$4.3
Net income (loss)	\$(54.2)	\$(59.4)	\$(19.3)	\$(278.6)	\$(56.8)	\$(145.4)	\$(384.2)	\$(262.4)
Net income (loss) per share: basic and diluted	\$(0.002)	\$(0.002)	\$(0.001)	\$(0.007)	\$(0.002)	\$(0.005)	\$(0.012)	\$(0.008)

### Results of Operations

Field Level Cash Flow \$000's	Three months ended July 31, 2020	Three months ended July 31, 2019	Nine months ended July 31, 2020	Nine months ended July 31, 2019
Natural gas revenue	\$6.5	\$9.1	\$25.9	\$16.8
Royalties	0.5	1.0	5.4	3.0
Production and transportation	41.0	37.2	107.7	93.5
Field level cash flow	\$(35.0)	\$(29.2)	\$(87.1)	\$(79.7)

<b>Operating Netback (\$ / mcf) \$000's</b>	<b>Three months ended July 31, 2020</b>	<b>Three months ended July 31, 2019</b>	<b>Nine months ended July 31, 2020</b>	<b>Nine months ended July 31, 2019</b>
Natural gas revenue per mcf	\$1.3	\$0.8	\$1.7	\$0.8
Royalties (recovered)	0.1	0.1	0.4	0.1
Production and transportation	8.0	3.4	6.9	4.7
Netback (\$/mcf)	\$(6.8)	\$(2.7)	\$(5.6)	\$(4.0)

<b>Expense Analysis (\$'s)</b>	<b>Three months ended July 31, 2020</b>	<b>Three months ended July 31, 2019</b>	<b>Nine months ended July 31, 2020</b>	<b>Nine months ended July 31, 2019</b>
General and administrative	\$19,211	\$27,683	\$45,859	\$391,426
Production and transportation	41,013	37,208	107,657	93,501
Share-based compensation	-	-	-	122,000

### Liquidity

As at July 31, 2020, the Company had working capital of \$273,465 (October 31, 2019 - working capital of \$406,459 and July 31, 2019 – working capital of \$489,339) and an accumulated deficit of \$3,954,069 (October 31, 2019 - accumulated deficit of \$3,821,095 and July 31, 2019 - \$3,317,430). During the nine months ended July 31, 2020, the Company incurred a net loss of \$132,994 (nine months ended July 31, 2019 - net loss of \$586,384) and negative cash flows from operations of \$145,382 (nine months ended July 31, 2019 – cash flows from operations of \$116,159.) These considerations create a material uncertainty that may cast a significant doubt about the Company's ability to continue as a going concern. The Company however, has no secured debt and does not expect to undertake any such obligations in the near future. The Company's ability to continue as a going concern is dependent upon cash flow from field operations and the sale of property and equipment that has previously been fully impaired.

### Capital Resources and Commitments

Samoth does not have any commitments for capital expenditures and does not foresee any requirements of such in order to maintain its production capacity.

### Prepaids and deposits

	July 31, 2020	October 31, 2019
Prepaids	\$18,206	\$15,492
Deposits	15,000	-
	\$33,206	\$15,492

### Property

The Company's PNG assets were impaired to \$nil in prior years and there have been no facts or circumstances indicating that any reversal of this impairment has occurred as at October 31, 2019 and October 31, 2018. For the nine months ended July 31, 2020, the Company has recognized an impairment charge of \$nil (year ended October 31, 2019 - \$32,735) as a result of revisions to Decommissioning Liabilities.

## Share Capital

### Authorized:

The Company is authorized to issue an unlimited number of common shares without par value and an unlimited number of preferred shares issuable in series. No preferred shares have currently been issued.

### Issued and outstanding:

	July 31, 2020		October 31, 2019	
	Amount	Number of Shares	Amount	Number of Shares
<b>Common shares</b>				
Balance, beginning of period	\$3,233,398	32,967,222	\$2,994,603	31,447,222
Stock options exercised	-	-	76,500	1,520,000
Contributed surplus allocated on exercise of stock options	-	-	216,295	-
<b>Balance, end of period</b>	<b>\$3,233,398</b>	<b>32,967,222</b>	<b>\$3,233,398</b>	<b>32,967,222</b>

The carrying amounts of cash and cash equivalents, trade and other receivables and trade and other payables approximate fair value due to the short term nature of these items. The fair value of related party loan receivable and related party loan payable approximate carrying value as they are due on demand.

## Share-based Compensation

Pursuant to the Company's stock option plan, the Company may reserve a maximum of 10% of the total issued and outstanding listed common shares with the exercise price and term to be determined by the Board of Directors on the date of issuance of the options. The number of common shares reserved for issuance to any individual director or officer will not exceed 5% of the issued and outstanding common shares and the number of common shares reserved for issuance to all technical consultants or employees will not exceed 2% of the issued and outstanding common shares.

On January 4, 2018, the Company issued 1,520,000 common share purchase options, granted to directors and officers of the Company. The options are exercisable at a price of \$0.05 per share for a period of 5 years from the date of grant.

On December 21, 2018, the Company issued 1,874,833 common share purchase options, granted to directors and officers of the Company. The options are exercisable at a price of \$0.05 per share for a period of 5 years from the date of grant.

A summary of stock option activity in the period is as follows:

	Nine months ended July 31, 2020		Year ended October 31, 2019	
	Number of Options	Weighted Average Exercise Price	Number of Options	Weighted Average Exercise Price
Outstanding options, beginning of period	3,266,722	\$0.07	3,411,889	\$0.07
Granted	-	-	1,874,833	\$0.05
Cancelled	-	-	(500,000)	\$0.05
Exercised	-	-	(1,520,000)	\$(0.05)
<b>Outstanding options, end of period</b>	<b>3,266,722</b>	<b>\$0.07</b>	<b>3,266,722</b>	<b>\$0.07</b>
<b>Exercisable options, end of period</b>	<b>3,266,722</b>	<b>\$0.07</b>	<b>3,266,722</b>	<b>\$0.07</b>

For the year ended October 31, 2019, the following assumptions were used in the Black-Scholes calculation:

risk free-rate of 1.96%; volatility of 192.7%, expected life of five years, dividend yield of 0% and forfeiture rate of 0%.

A summary of the options outstanding and exercisable at July 31, 2020 is as follows:

Exercise Price	Number of Options	Remaining Contractual Life (years)
\$0.10	1,071,889	1.4
\$0.055	720,000	3.3
\$0.05	100,000	2.4
\$0.05	1,020,000	3.3
\$0.08	3,266,722	2.5

A summary of the options outstanding and exercisable at October 31, 2019 is as follows:

Exercise Price	Number of Options	Remaining Contractual Life (years)
\$0.10	1,071,889	2.2
\$0.055	720,000	4.0
\$0.05	100,000	3.2
\$0.05	1,374,833	4.1
\$0.08	3,266,722	3.3

During the nine months ended July 31, 2020, share-based payments expense of \$nil was recognized (year ended October 31, 2019 - \$277,000).

#### **Off-Balance Sheet Arrangements**

As at July 31, 2020, the Company had no off-balance sheet arrangements.

#### **Related Party Transactions**

(a) *Key management personnel compensation.*

The Company has determined key management personnel to be the Chief Executive Officer and Chief Financial Officer and board of directors. Compensation paid to key management personnel was:

	July 31, 2020	July 31, 2019
Management compensation	\$-	\$302,827
Total	\$-	\$302,827

(b) *Rental of equipment*

The Company leased certain mobile wellsite office and accommodation units to a company controlled by officers and directors of the Company at market rates on a month to month rental agreement. Total rental revenue during the nine months ending July 31, 2020 was \$nil (Total rental revenue recovered for nine months ending July 31, 2019 - \$6,250.) The leased equipment was sold during the 2019 fiscal year.

(c) *Sale of equipment*

On November 2, 2018, the Company entered into an agreement with a Company related due to common directors, to sell certain mobile wellsite office and accommodation units for consideration of \$344,638 plus GST

for a total amount of \$361,870. The company received full payment in cash on November 2, 2018. The exchange amount was agreed to by the parties and resulted in a gain of \$3,330 to the Company.

## **Summary of Significant Accounting Policies**

### *(a) Basis of measurement*

These financial statements have been prepared on the historical cost basis except for certain financial assets that are measured at fair value.

### *(b) Financial instruments*

All financial assets are classified as fair value through profit or loss, available-for-sale, loans and receivables or held-to-maturity. All financial liabilities are classified as other financial liabilities or at fair value through profit or loss. All financial instruments are measured as fair value on initial recognition, with measurement in subsequent periods being dependent on the instrument's classification. Financial instruments classified at fair value through profit or loss are measured at fair value with changes in fair value recorded in the statement of income. Financial assets classified as available-for-sale are measured at fair value with changes in fair value recognized in other comprehensive income. Financial instruments that are classified as held-to-maturity, loans and receivables and other financial liabilities are measured at amortized cost using the effective interest method. The Company has classified marketable securities as fair value through profit or loss. Cash and cash equivalents and trade and other receivable are classified as loans and receivables and trade and other payables and related as other financial liabilities. The Company accounts for the purchase or sale of a financial asset at the trade date which is the date the Company commits to buy or sell the financial asset. Transaction costs related to financial assets or financial liabilities other than those classified as fair value through profit or loss will be capitalized to the initial carrying value of the financial asset or liability.

## **Risk Management**

The carrying amounts of cash and cash equivalents, trade and other receivables and trade and other payables approximate fair value due to the short term nature of these items. The fair value of related party loan receivable and related party loan payable approximate carrying value as they are due on demand.

### *Risks associated with financial assets and liabilities:*

The Company may be exposed to risks of varying degrees of significance which could affect its ability to achieve its objectives. The main objectives of the Company's risk management processes are to ensure that risks are properly identified and that the capital base is adequate in relation to those risks. The principal risks to which the Company is exposed are described below.

#### *Credit risk*

The Company is exposed to credit risk which is the risk that a counterparty will fail to perform an obligation or settle a liability. Virtually all of the Company's accounts receivable are due from a related party for equipment rentals. The Company generally extends unsecured credit to the related party and therefore, the collection of accounts receivable may be affected by changes in economic or other conditions. During the three and nine months ended July 31, 2020, the Company recognized credit losses of \$nil (during the year ended October 31, 2019 - \$6,250).

#### *Liquidity risk*

Liquidity risk is the risk that the Company will not meet its financial obligations as they fall due. The Company's financial liabilities are comprised of trade and other payables. As at July 31, 2020, all trade and other payables are due within twelve months or less of the reporting date. The Company manages its risk of not meeting its financial obligations through management of its capital structure and annual budgeting of its revenues, expenditures and cash flows.

#### *Market risk*

Market risk is the risk that changes in market prices, such as foreign exchange rates, commodity prices, and interest rates will affect the Company's net loss or the value of financial instruments. These risks are generally outside the control of the Company. The objective of the Company is to mitigate market risk exposures within acceptable limits, while maximizing returns.

#### *Foreign exchange rate risk*

The Company is exposed to fluctuations in the exchange rate between the Canadian dollar and the US dollar. Crude oil and natural gas prices are referenced to U.S. dollar denominated prices while all the Company's expenses are denominated in Canadian dollars. As at July 31, 2020, and October 31, 2019, the Company had no financial instruments denominated in foreign currencies, no forward foreign exchange contracts in place, nor any significant working capital items denominated in foreign currencies.

#### *Commodity price risk*

The Company is exposed to commodity price movements as part of its normal oil and gas operations. Oil and natural gas prices are impacted by global supply and demand, as well as political and other forces. Prices continue to be volatile and can undergo significant changes in relatively short time periods. Management continuously monitors commodity prices and initiates instruments to manage its exposure to these risks when it deems necessary. The Company did not enter into any fixed forward contracts or derivative financial instruments during the nine months ended July 31, 2020 or year ended October 31, 2019 and has no outstanding fixed forward contracts or derivative financial instruments as at July 31, 2020 or October 31, 2019.

#### *Pandemics, Natural Disasters Or Other Unanticipated Events*

The occurrence of pandemics, such as the recent outbreak of the novel coronavirus COVID-19; natural disasters, such as hurricanes, floods or earthquakes; or other unanticipated events, such as cyberattacks, fires, terrorist attacks or railway blockades, in any of the areas in which the Company, its customers or its suppliers operate could cause interruptions in the Company's operations. In addition, pandemics, natural disasters or other unanticipated events could negatively impact the demand for, and price of, oil and natural gas which in turn could have a material adverse effect on the Company's business, financial condition, results of operations and cash flows. In addition, and without limitation of the foregoing, the Company is also exposed to risks relating to public health emergencies and infectious diseases, including the COVID-19 pandemic, and related government responses, which has had a negative impact on global financial conditions and could have a material and adverse effect on the Company's business, financial condition and results of operations. The Company cannot accurately predict the impact COVID-19 will have on its ability to execute its business plans in response to government public health efforts to contain COVID-19 and to obtain financing or third parties' ability to meet their contractual obligations with the Company, including due to uncertainties relating to the ultimate geographic spread of the virus, the severity of the disease, the duration of the outbreak, and the length of travel and quarantine restrictions imposed by governments of affected jurisdictions; and future demand for commodities. In the event that the prevalence of COVID-19 continues to increase (or fears in respect of COVID-19 continue to increase), governments may increase regulations and restrictions regarding the flow of labour or products, and travel bans, and the Company's operations and service providers, and ability to carry out its ongoing business plan, could be adversely affected.

#### **Capital Management**

The Company's capital consists of equity. The Company has no bank debt. The Company's objectives in managing its capital are to maintain adequate levels of funding to support its operations; to maintain a flexible capital structure which optimizes the cost of capital at an acceptable risk; to perform development activities on its petroleum and natural gas projects; and to seek out and acquire new projects of merit. Funds are secured through debt financing or equity capital. There can be no assurance that the Company will be able to obtain sufficient capital in the case of operating cash deficits. The Company may, from time to time, invest its capital in short-term, liquid and highly rated financial instruments held with major financial institutions or in marketable securities. The Company does not maintain a formal investing strategy. The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of its underlying assets. To maintain or adjust the capital structure, the Company may from time to time, issue shares, obtain debt financing and adjust its capital spending. There were no changes in the Company's

approach to capital management from the previous year. The Company does not have any externally imposed capital restrictions.

## **Revenues**

The Corporation's revenues consist solely of natural gas and natural gas liquids; hence there is no disaggregation of revenue to disclose as the natural gas liquids revenues are nominal. All of the Company's revenues are generated in Western Canada and as at July 31, 2020, and as at October 31, 2019, all of the Corporation's assets were held in Canada.

## **Non-IFRS Measures**

In addition to using financial measures prescribed by IFRS, certain non-IFRS measures are also used in this MD&A. These non-IFRS measures are "operating netback" and "field level cash flow." Operating netback is a benchmark used in the natural gas industry to measure the contribution of natural gas sales subsequent to the deduction of royalties, and production and transportation costs. Field level cash flow refers to oil and gas sales revenue less royalties and less operating expenses. It does not include other income or any of the other company expenses that are used to calculate net loss. Operating netback and field level cash flow are not measures recognized by IFRS and do not have a standardized meaning prescribed by IFRS. Management believes that operating netback and field level cash flow are appropriate measures in evaluating the Company's performance. Operating netback and field level cash flow should not be construed as an alternative to net income or cash flow from operating activity (as determined under IFRS) as an indicator of financial performance or to cash flow from operating activities (as determined under IFRS) as a measure of liquidity and cash flow. The Company's method of calculating operating netback and field level cash flow may differ from the methods used by other issuers and, accordingly, the Company's operating netback and field level cash flow may not be comparable to similar measures used by other issuers. These non-IFRS performance measures, operating netback and field level cash flow, do not have any standardized meaning prescribed by IFRS and therefore are unlikely to be comparable to similar measures presented by other companies. Accordingly, they are intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.