

**FINANCIAL AND OPERATING SUMMARY**

(\$'000s except per share amounts)

	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	% Change
<b>Financial highlights</b>			
Oil sales	69,956	55,565	26 %
NGL sales	1,948	1,745	12 %
Natural gas sales	8,790	2,597	238 %
Total oil, natural gas, and NGL revenue	80,694	59,907	35 %
Cash flow from operating activities	15,550	11,000	41 %
Per share - basic (\$)	0.05	0.03	67 %
Adjusted funds flow <sup>1</sup>	15,757	8,467	86 %
Per share - basic (\$) <sup>1</sup>	0.05	0.02	150 %
Net loss	(9,985)	(57,727)	(83)%
Per share basic (\$)	(0.03)	(0.17)	(82)%
Total exploration and development expenditures	31,898	14,276	123 %
Total acquisitions & dispositions	(102,591)	—	nm <sup>2</sup>
Total capital expenditures	(70,693)	14,276	(595)%
Net debt <sup>1</sup> , end of period	303,334	381,023	(20)%
<b>Operating highlights</b>			
Production:			
Oil (bbls per day)	13,422	13,788	(3)%
NGLs (bbls per day)	583	726	(20)%
Natural gas (mcf per day)	15,462	17,050	(9)%
Total (boe per day) (6:1)	16,582	17,356	(4)%
Average realized price (excluding hedges):			
Oil (\$ per bbl)	57.91	43.80	32 %
NGL (\$ per bbl)	37.12	26.14	42 %
Natural gas (\$ per mcf)	6.32	1.66	281 %
<b>Netback (\$ per boe)</b>			
Petroleum and natural gas revenue	54.07	37.52	44 %
Realized loss on commodity and FX contracts	(11.27)	(3.91)	188 %
Royalties	(5.68)	(4.07)	40 %
Net operating expenses <sup>1</sup>	(18.09)	(15.99)	13 %
Transportation expenses	(1.03)	(1.18)	(13)%
Operating netback <sup>1</sup>	18.00	12.37	46 %
G&A expense	(1.98)	(1.86)	6 %
Interest expense	(5.46)	(5.21)	5 %
Adjusted funds flow <sup>1</sup>	10.56	5.30	99 %
Common shares outstanding, end of period	339,785	339,785	— %
Weighted average basic shares outstanding	339,785	339,785	— %
Weighted average diluted shares outstanding	339,785	339,785	— %

1 This is a non-GAAP financial measure which is defined in the Non-GAAP Financial Measures section of this document.

2 The Company views this change calculation as not meaningful, or "nm".

## MANAGEMENT'S DISCUSSION AND ANALYSIS

This Management's Discussion and Analysis ("MD&A") of the consolidated financial position and results of operations of Surge Energy Inc. ("Surge" or the "Company"), which includes its subsidiaries, is for the three months ended March 31, 2021 and 2020. For a full understanding of the financial position and results of operations of the Company, the MD&A should be read in conjunction with the documents filed on SEDAR, including historical financial statements, MD&A and the Annual Information Form ("AIF"). These documents are available at [www.sedar.com](http://www.sedar.com).

Surge's management is responsible for the integrity of the information contained in this report and for the consistency between the MD&A and financial statements. In the preparation of these financial statements, estimates are necessary to make a determination of future values for certain assets and liabilities. Management believes these estimates have been based on careful judgments and have been properly presented. The financial statements have been prepared using policies and procedures established by management and fairly reflect Surge's financial position and results of operations. Surge's financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS").

For matters relating to the COVID-19 pandemic, refer to Note 2 "Basis of preparation" in the consolidated financial statements as at December 31, 2020.

Surge's Board of Directors and Audit Committee have reviewed and approved the financial statements and MD&A. This MD&A is dated May 14, 2021.

## DESCRIPTION OF BUSINESS

Surge is a Calgary based company that is engaged in the exploration, development and production of oil and gas from properties in western Canada. Surge's common shares are traded on the Toronto Stock Exchange ("TSX") under the symbol SGY.

## CASH FLOW FROM OPERATING ACTIVITIES AND ADJUSTED FUNDS FLOW

(\$000s except per share and per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Cash flow from operating activities	15,550	11,000	43,138
Per share - basic (\$)	0.05	0.03	0.13
Per share - diluted (\$)	0.05	0.03	0.13
\$ per boe	10.42	6.89	23.29
Adjusted funds flow	15,757	8,467	30,028
Per share - basic (\$)	0.05	0.02	0.09
Per share - diluted (\$)	0.05	0.02	0.09
\$ per boe	10.56	5.30	16.22

Cash flow from operating activities for the first quarter of 2021 increased 41 percent when compared to the fourth quarter of 2020 and decreased 64 percent when compared to the first quarter of 2020. On a per basic share basis, cash flow from operating activities increased 67 percent compared to the fourth quarter of 2020 and decreased 62 percent compared to the first quarter of 2020.

Adjusted funds flow for the first quarter of 2021 increased 86 percent when compared to the fourth quarter of 2020 and decreased 48 percent when compared to the first quarter of 2020. On a per basic share basis, adjusted funds flow increased 150 percent when compared to the fourth quarter of 2020 and decreased 44 percent compared to the first quarter of 2020.

Cash flow from operating activities and adjusted funds flow for the first quarter of 2021 increased when compared to the immediate preceding quarter primarily due to the increase in petroleum and natural gas revenue, partially offset with an increase in realized loss on financial contracts. The decrease in cash flow from operating activities and adjusted funds flow for the first quarter of 2021 when compared to the same period of the prior year is primarily a result of a realized loss on financial contracts during the period as compared to a realized gain on financial contracts during the first quarter of 2020, partially offset with an increase in petroleum and natural gas revenue.

See the following Operations section for additional information regarding the cash flow and operating results of the Company for the three months ended March 31, 2021 and see the Non-GAAP Financial Measures section of this MD&A for further information regarding adjusted funds flow.

## OPERATIONS

### Drilling

	Drilling		Success rate (%) net	Working interest (%)
	Gross	Net		
Q1 2021	19.0	19.0	100 %	100 %
<b>Total</b>	<b>19.0</b>	<b>19.0</b>	<b>100 %</b>	<b>100 %</b>

Surge achieved a 100 percent success rate during the period ended March 31, 2021, drilling 18 gross (18 net) wells in southeast Alberta ("Sparky") and one gross (1 net) well in Valhalla.

### Production

	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Oil (bbls per day)	13,422	13,788	16,891
NGL (bbls per day)	583	726	564
Oil and NGL (bbls per day)	14,005	14,514	17,455
Natural gas (mcf per day)	15,462	17,050	17,409
Total (boe per day) (6:1)	16,582	17,356	20,357
% Oil and NGL	84 %	84 %	86 %

Surge averaged production of 16,582 boe per day in the first quarter of 2021 (84 percent oil and NGLs), a four percent decrease compared to the average production rate in the fourth quarter of 2020 and a 19 percent decrease from the average production rate in the first quarter of 2020. The decrease in production during the first quarter of 2021 as compared to the fourth and first quarter of 2020 is primarily due to natural production declines more than offsetting production additions from the Company's 2021 drilling program. Nine gross (9.0 net) wells drilled during the first quarter of 2021 were on stream as at March 31, with the majority coming on production throughout the latter half of February and month of March. The remaining 10 gross (10.0 net) wells that were drilled will be brought on production in the second quarter of 2021.

In addition, effective March 25, 2021, the Company sold approximately 2,700 boe per day of production from certain assets in Southeast Alberta and Northeast Alberta. The disposal had an impact of approximately 180 boe per day for the first quarter of 2021.

**Petroleum and Natural Gas Revenue, Realized Prices and Benchmark Pricing**

(\$000s except per amount)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
<b>Petroleum and Natural Gas Revenue</b>			
Oil	69,956	55,565	61,211
NGL	1,948	1,745	1,063
Oil and NGL	71,904	57,310	62,274
Natural gas	8,790	2,597	1,432
Total petroleum and natural gas revenue	80,694	59,907	63,706
<b>Realized Prices</b>			
Oil (\$ per bbl)	57.91	43.80	39.82
NGL (\$ per bbl)	37.12	26.14	20.72
Oil and NGL (\$ per bbl)	57.05	42.92	39.21
Natural gas (\$ per mcf)	6.32	1.66	0.90
Total petroleum and natural gas revenue before realized commodity and FX contracts (\$ per boe)	54.07	37.52	34.39
<b>Benchmark Prices</b>			
WTI (US\$ per bbl)	57.84	42.66	46.17
CAD/USD exchange rate	1.27	1.30	1.34
WTI (C\$ per bbl)	73.46	55.46	61.87
Edmonton Light Sweet (C\$ per bbl)	66.44	49.98	51.61
WCS (C\$ per bbl)	57.43	43.42	34.11
AECO Daily Index (C\$ per mcf)	3.15	2.64	2.04

Total petroleum and natural gas revenue for the first quarter of 2021 increased 35 percent when compared to the fourth quarter of 2020. The increase is primarily due to the strengthening of WTI, which increased by 36 percent during the period, resulting in a 32 percent increase in average realized oil prices. The increase correlates to the 33 percent increase in Edmonton light sweet and 32 percent increase in WCS during the period. Additionally, the Company realized a 281 percent increase in average natural gas prices primarily due to the Company's ability to secure firm transport on the Alliance pipeline to Chicago. The Chicago Citygate natural gas price increased 301 percent from US\$2.31/mmbtu in the fourth quarter of 2020 to US\$9.27/mmbtu in the first quarter of 2021. The increase was further supported by a 19 percent increase in the AECO daily index.

Total petroleum and natural gas revenue for the first quarter of 2021 increased 27 percent when compared to the same period of 2020. The increase is primarily due to the strengthening of WTI and the narrowing of crude oil differentials resulting in a 45 percent increase in average realized oil prices, partially offset with a decrease in production during the periods. This increase correlates to the 29 percent increase in Edmonton light sweet and 68 percent increase in WCS. Additionally, the Company realized a 602 percent increase in average natural gas prices during the period as a result of the firm transport to Chicago. The Chicago Citygate natural gas price increased 430 percent from US\$1.75/mmbtu in the first quarter of 2020 to US\$9.27/mmbtu in the first quarter of 2021. The increase was further supported by a 54 percent increase to AECO.

## ROYALTIES

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Royalties	<b>8,477</b>	6,493	8,505
% of petroleum and natural gas revenue	<b>11 %</b>	11 %	13 %
\$ per boe	<b>5.68</b>	4.07	4.59

As royalties are sensitive to both commodity prices and production levels, the corporate royalty rates will fluctuate with commodity prices, well production rates, production decline of existing wells, and performance and geographic location of new wells drilled.

Royalties as a percentage of revenue for the first quarter of 2021 are comparable to the immediate preceding quarter.

Royalties as a percentage of revenue for the period ended March 31, 2021 decreased as compared to the same period of the prior year. Surge's royalty rate decreased during the increasing crude oil pricing environment experienced from the first quarter of 2020 to the first quarter of 2021 in part because of lower royalties on new production that qualified for various royalty incentives under the Alberta Modernized Royalty Framework.

## NET OPERATING EXPENSES

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Operating expenses	<b>28,083</b>	26,531	28,199
Less processing income	<b>(1,089)</b>	(1,006)	(1,720)
Net operating expenses	<b>26,994</b>	25,525	26,479
\$ per boe	<b>18.09</b>	15.99	14.29

Net operating expenses per boe and total net operating expenses for the first quarter of 2021 increased when compared to the immediate preceding quarter primarily attributable to additional repairs and maintenance and power costs during the three months ended March 31, 2021 due to extreme weather conditions in the operating fields. Average power prices in Alberta increased by 107 percent to \$95.44/MWh in the first quarter of 2021 as compared to \$46.13/MWh in the fourth quarter of 2020.

Net operating expenses per boe for the period ended March 31, 2021 increased as compared to the same period of the prior year primarily due to a decrease in production and processing income. In addition, average power prices in Alberta increased by 42 percent from \$67.05/MWh in the first quarter of 2020.

## TRANSPORTATION EXPENSES

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Transportation expenses	<b>1,539</b>	1,892	3,046
\$ per boe	<b>1.03</b>	1.18	1.64

Transportation expenses per boe for the first quarter of 2021 decreased 13 percent when compared to the fourth quarter of 2020 primarily due to a pipeline tie-in project in the Sparky area. Additionally, the Company's 2021 capital program has been focused in pipeline connected areas, resulting in lower transportation expenses per boe.

Transportation expenses per boe for the first quarter of 2021 decreased as compared to the same period of the prior year as a result of the Company's continued focus of its drilling program in areas with existing pipeline infrastructure and the termination of a firm service transportation agreement in the fourth quarter of 2020.

### GENERAL AND ADMINISTRATIVE EXPENSES (G&A)

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
G&A expenses	<b>4,029</b>	4,132	4,753
Recoveries and capitalized amounts	<b>(1,072)</b>	(1,164)	(1,337)
Net G&A expenses	<b>2,957</b>	2,968	3,416
Net G&A expenses \$ per boe	<b>1.98</b>	1.86	1.84

Total net G&A expenses for the first quarter of 2021 are comparable to the fourth quarter of 2020.

Total net G&A expenses for the period ended March 31, 2021 decreased 13 percent when compared to the same period of the prior year primarily due to the receipt of the Canada Emergency Wage Subsidy ("CEWS") that was recorded as a credit to salaries and wages expense and the receipt of the Canada Emergency Rent Subsidy ("CERS") that was recorded as a credit to rent expense.

### TRANSACTION COSTS

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Transaction costs	<b>1,700</b>	—	98
\$ per boe	<b>1.14</b>	—	0.05

Transaction costs during the first quarter of 2021 primarily related to the disposition of certain assets in Southeast Alberta and Northeast Alberta.

**FINANCE EXPENSES**

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Interest on bank debt	5,430	5,607	3,473
\$ per boe	3.64	3.51	1.87
Interest on convertible debentures	1,222	1,222	1,222
\$ per boe	0.82	0.77	0.66
Interest on lease and other obligations	776	776	885
\$ per boe	0.52	0.49	0.48
Realized loss on interest contracts	720	710	161
\$ per boe	0.48	0.44	0.09
<b>Total interest expense</b>	<b>8,148</b>	<b>8,315</b>	<b>5,741</b>
<b>\$ per boe</b>	<b>5.46</b>	<b>5.21</b>	<b>3.10</b>
Accretion expense	1,901	1,380	1,810
\$ per boe	1.27	0.86	0.98
Unrealized loss (gain) on interest contracts	(1,406)	(570)	5,681
\$ per boe	(0.94)	(0.36)	3.07
Paid in kind interest on term debt	431	218	—
\$ per boe	0.29	0.14	—
<b>Total finance expense</b>	<b>9,074</b>	<b>9,342</b>	<b>13,232</b>
<b>\$ per boe</b>	<b>6.08</b>	<b>5.85</b>	<b>7.14</b>

Total interest expense for the first quarter of 2021 decreased when compared to the immediate preceding quarter, primarily due to lower average bank debt level during the periods. The increase in interest expense for the first quarter of 2021 as compared to the same period of 2020 is due to higher average interest rates on bank debt and higher realized loss on interest contracts during the periods.

Total finance expense includes accretion, representing the change in the time value of the decommissioning liability and convertible debentures as well as unrealized gains and losses on financial interest contracts and paid in kind interest on term debt. Accretion expense for the first quarter of 2021 increased when compared to the immediate preceding quarter, primarily due to an increase in the discount rate used during the periods. Accretion expense for the first quarter of 2021 was comparable to the same period of 2020. Unrealized gains on financial interest contracts for the first quarter of 2021 increased compared to the immediate preceding quarter due to an increase in floating interest rates. The Company had an unrealized gain on financial interest contracts as compared to an unrealized loss on financial interest contracts during the first quarter of 2020 due to an increase in floating interest rates over the periods.

**NETBACKS**

(\$ per boe, except production)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Average production (boe per day)	16,582	17,356	20,357
Petroleum and natural gas revenue	54.07	37.52	34.39
Realized gain (loss) on commodity and FX contracts	(11.27)	(3.91)	7.29
Royalties	(5.68)	(4.07)	(4.59)
Net operating expenses	(18.09)	(15.99)	(14.29)
Transportation expenses	(1.03)	(1.18)	(1.64)
<b>Operating netback</b>	<b>18.00</b>	<b>12.37</b>	<b>21.16</b>
G&A expense	(1.98)	(1.86)	(1.84)
Interest expense	(5.46)	(5.21)	(3.10)
<b>Adjusted funds flow</b>	<b>10.56</b>	<b>5.30</b>	<b>16.22</b>

Please refer to the respective sections of the MD&A for a detailed explanation of the changes to the netback as compared to prior periods.

**STOCK-BASED COMPENSATION**

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Stock-based compensation	1,403	1,233	1,877
Capitalized stock-based compensation	(471)	(413)	(757)
Net stock-based compensation	932	820	1,120
Net stock-based compensation \$ per boe	0.62	0.51	0.60

Net stock-based compensation expense for the first quarter of 2021 was comparable to the immediate preceding quarter and decreased compared to the same period of 2020. The decrease in net stock-based compensation expense as compared to the same period of the prior year is primarily the result of an increase of forfeited awards during the periods.

The stock-based compensation recorded in the period ended March 31, 2021 relates to the restricted share awards ("RSAs") and performance share awards ("PSAs") grants. Subject to terms and conditions of the plan, each RSA entitles the holder to an award value not limited to, but typically paid as to one-third on each of the first, second and third anniversaries of the date of grant. Each PSA entitles the holder to an award value to be typically paid on the third anniversary of the date of grant. For the purpose of calculating share-based compensation, the fair value of each award is determined at the grant date using the closing price of the common shares. A weighted average forfeiture rate of nil (March 31, 2020 - 8%) for PSAs and nil (March 31, 2020 - 6%) for RSAs was used to value all awards granted for the period ended March 31, 2021. The weighted average fair value of awards granted for the period ended March 31, 2021 is nil (March 31, 2020 - \$0.21) per PSA and nil (March 31, 2020 - \$0.21) per RSA. In the case of PSAs, the award value is adjusted for a payout multiplier which can range from 0.0 to 2.0 and is dependent on the performance of the Company relative to pre-defined corporate performance measures for a particular period.



The number of restricted and performance share awards outstanding are as follows:

	Number of restricted share awards	Number of performance share awards
Balance at December 31, 2020	9,987,634	11,927,348
Forfeited	(237,708)	(87,968)
<b>Balance at March 31, 2021</b>	<b>9,749,926</b>	<b>11,839,380</b>

## DEPLETION AND DEPRECIATION

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Depletion and depreciation expense	<b>21,631</b>	24,578	36,113
\$ per boe	<b>14.49</b>	15.39	19.50

Depletion and depreciation are calculated based on total capital expenditures (including acquisitions and dispositions), production rates and proved and probable oil and gas reserves. Deducted from the Company's first quarter of 2021 depletion and depreciation calculation are costs associated with salvage values of \$57.9 million. Future development costs for proved and probable oil and gas reserves of \$817.1 million have been included in the depletion calculation.

Depletion and depreciation expense for the three months ended March 31, 2021 decreased when compared to the immediate preceding quarter primarily due to a reduction in the depletable base as a result of the fourth quarter of 2020 impairment charge. Depletion and depreciation expense for the first quarter of 2021 decreased when compared to the same period of 2020 due to a reduction of the depletable base as a result of the first quarter and fourth quarter of 2020 impairment charge.

## IMPAIRMENT

(\$000s except per boe)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Impairment	—	37,425	590,628
\$ per boe	—	23.44	318.84

The Company identified five cash generating units as of March 31, 2021 based on the lowest level at which properties generate cash inflows while applying judgment to consider factors such as shared infrastructure, geographic proximity, petroleum type and similar exposures to market risk and materiality. The Company's CGUs at March 31, 2021 were geographically labeled Northwest Alberta, North Central Alberta, Central Alberta, Southeast Alberta and Southwest Saskatchewan. The Company's Northeast Alberta CGU was disposed effective March 25, 2021.

For the period ended March 31, 2021, the Company determined there were no indicators of impairment in any of the five cash generating units and no indications that impairment losses recognized in prior periods are to be reversed.

Under IFRS, deferred income tax assets may only be recognized to the extent that it is probable that future taxable profits will be available against which the unused tax losses and deductible temporary differences can be utilized. Accordingly, the Company has not recognized a total deferred income tax asset of approximately \$205.4 million as at March 31, 2021.

## NET LOSS

(\$000s except per share)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Net loss	(9,985)	(57,727)	(615,227)
Per share - basic (\$)	(0.03)	(0.17)	(1.85)
Per share - diluted (\$)	(0.03)	(0.17)	(1.85)

The Company realized net loss and net loss per basic share for the first quarter of 2021. The lower net loss as compared to the immediate preceding quarter is primarily due to the recognition of an impairment charge in the fourth quarter of 2020.

The Company realized a lower net loss and net loss per basic share for the period ended March 31, 2021 as compared to the same period of 2020, primarily due to the recognition of an impairment charge in the first quarter of 2020 and an increase in average realized price per barrel of oil, offset by a realized and unrealized loss on financial contracts as compared to a realized and unrealized gain on financial contracts during the first quarter of 2020.

## CAPITAL EXPENDITURES

### Capital Expenditure Summary

(\$000s)	Q1 2021	Q1 2020	% Change
Land	449	376	19 %
Seismic	—	260	(100)%
Drilling and completions	22,203	22,411	(1)%
Facilities, equipment and pipelines	7,974	7,902	1 %
Other	1,272	1,555	(18)%
Total exploration and development	31,898	32,504	(2)%
Property dispositions	(102,591)	—	100 %
Total acquisitions & dispositions	(102,591)	—	100 %
Total capital expenditures	(70,693)	32,504	(317)%

During the first quarter of 2021, Surge invested a total of \$31.9 million, excluding acquisitions and dispositions.

During the first quarter of 2021, Surge invested \$22.2 million to drill and complete 18 gross (18 net) wells in southeast Alberta ("Sparky") and one gross (1 net) well in Valhalla. The majority of the production from the first quarter drilling program will be completed and brought on stream in the second quarter of 2021. The Company invested a further \$8.0 million on facilities, equipment and pipelines. An additional \$1.7 million was spent on land and other capital items during the quarter.

During the period ended March 31, 2021, the Company disposed of certain assets in Southeast Alberta and Northeast Alberta for cash proceeds of \$102.6 million.

## FACTORS THAT HAVE CAUSED VARIATIONS OVER THE QUARTERS

The fluctuations in Surge's revenue and net earnings from quarter to quarter are primarily caused by changes in production volumes, changes in realized commodity prices and the related impact on royalties, realized and unrealized gains or losses on derivative instruments, and changes in impairment charges and non-cash items. The change in production from the second quarter of 2019 through the current quarter is due to Surge's drilling programs and acquisitions and dispositions over that period. Please refer to the Financial and Operating Results section and other sections of this MD&A for detailed discussions on variations during the comparative quarters and to Surge's previously issued interim and annual MD&A for changes in prior quarters.

### Share Capital and Option Activity

	Q1 2021	Q4 2020	Q3 2020	Q2 2020
Weighted common shares	339,784,739	339,784,739	337,115,352	335,068,916
Dilutive instruments (treasury method)	—	—	—	—
Weighted average diluted shares outstanding	339,784,739	339,784,739	337,115,352	335,068,916
	Q1 2020	Q4 2019	Q3 2019	Q2 2019
Weighted common shares	332,187,964	324,835,793	318,075,528	314,010,237
Dilutive instruments (treasury method)	—	—	—	—
Weighted average diluted shares outstanding	332,187,964	324,835,793	318,075,528	314,010,237

On May 14, 2021, Surge had 379,194,375 common shares, 11,839,380 PSAs, and 9,749,926 RSAs outstanding.

## Quarterly Financial Information

	Q1 2021	Q4 2020	Q3 2020	Q2 2020
Oil, Natural gas & NGL sales	<b>80,694</b>	59,907	56,931	30,505
Net loss	<b>(9,985)</b>	(57,727)	(13,184)	(61,159)
Net loss per share (\$):				
Basic	<b>(0.03)</b>	(0.17)	(0.04)	(0.18)
Diluted	<b>(0.03)</b>	(0.17)	(0.04)	(0.18)
Cash flow from operating activities	<b>15,550</b>	11,000	15,082	2,970
Cash flow from operating activities per share (\$):				
Basic	<b>0.05</b>	0.03	0.04	0.01
Diluted	<b>0.05</b>	0.03	0.04	0.01
Adjusted funds flow	<b>15,757</b>	8,467	12,523	8,854
Adjusted funds flow per share (\$):				
Basic	<b>0.05</b>	0.02	0.04	0.03
Diluted	<b>0.05</b>	0.02	0.04	0.03
Average daily sales				
Oil (bbls/d)	<b>13,422</b>	13,788	13,759	13,813
NGL (bbls/d)	<b>583</b>	726	582	528
Natural gas (mcf/d)	<b>15,462</b>	17,050	16,503	16,664
Barrels of oil equivalent (boe per day) (6:1)	<b>16,582</b>	17,356	17,092	17,118
Average sales price				
Natural gas (\$/mcf)	<b>6.32</b>	1.66	1.17	0.94
Oil (\$/bbl)	<b>57.91</b>	43.80	42.66	22.62
NGL (\$/bbl)	<b>37.12</b>	26.14	21.68	13.41
Barrels of oil equivalent (\$/boe)	<b>54.07</b>	37.52	36.21	19.58

**Quarterly Financial Information**

	Q1 2020	Q4 2019	Q3 2019	Q2 2019
Oil, Natural gas & NGL sales	63,706	91,789	97,026	107,665
Net loss	(615,227)	(143,801)	(4,269)	(2,611)
Net loss per share (\$):				
Basic	(1.85)	(0.44)	(0.01)	(0.01)
Diluted	(1.85)	(0.44)	(0.01)	(0.01)
Cash flow from operating activities	43,138	34,474	40,228	45,807
Cash flow from operating activities per share (\$):				
Basic	0.13	0.11	0.13	0.15
Diluted	0.13	0.11	0.13	0.15
Adjusted funds flow	30,028	38,881	41,513	50,742
Adjusted funds flow per share (\$):				
Basic	0.09	0.12	0.13	0.16
Diluted	0.09	0.12	0.13	0.16
Average daily sales				
Oil (bbls/d)	16,891	16,441	17,170	17,366
NGL (bbls/d)	564	630	769	727
Natural gas (mcf/d)	17,409	19,521	19,668	20,706
Barrels of oil equivalent (boe per day) (6:1)	20,357	20,325	21,217	21,544
Average sales price				
Natural gas (\$/mcf)	0.90	1.56	0.69	0.86
Oil (\$/bbl)	39.82	57.46	59.39	66.05
NGL (\$/bbl)	20.72	35.84	27.69	24.93
Barrels of oil equivalent (\$/boe)	34.39	49.09	49.71	54.92

**LIQUIDITY AND CAPITAL RESOURCES**

On March 31, 2021, Surge had \$170.7 million drawn on its credit facilities, \$40.0 million drawn on its term facility, \$79.0 million principal amount of convertible subordinated unsecured debentures ("Debentures"), and total net debt of \$303.3 million, a decrease in total net debt of 21 percent compared to the same date in 2020. At March 31, 2021, Surge had approximately \$44.4 million of borrowing capacity in relation to the \$215 million credit facilities. The following tables set forth the consolidated capitalization of Surge and the change in the components of the Debentures:

**Consolidated Capitalization**

(\$000s)	Outstanding as at March 31, 2021
<b>Shareholder Equity</b>	
Share capital	1,482,249
Common shares outstanding	339,785
Debentures - equity	6,266
<b>Debt</b>	
Credit Facilities	
Total Commitment	215,000
Amount drawn	170,650
Term Facility	
Total Commitment	40,000
Amount drawn	40,000
Debentures - liability	71,842

**Convertible Debentures**

	Number of convertible debentures	Liability Component (\$000s)	Equity Component (\$000s)
Balance at December 31, 2019	79,000	68,699	6,266
Accretion of discount	—	2,482	—
Balance at December 31, 2020	79,000	71,181	6,266
Accretion of discount	—	661	—
<b>Balance at March 31, 2021</b>	<b>79,000</b>	<b>71,842</b>	<b>6,266</b>

Surge monitors its capital structure and makes adjustments according to market conditions in an effort to meet its objectives. Currently, Surge anticipates that the future capital requirements will be funded through a combination of internal cash flow, divestitures, and debt and/or equity financing. There can be no guarantees that the credit facilities will be extended or that alternative forms of debt and equity financing will be available on terms acceptable to the Company to meet its capital requirements.

During the three months ended March 31, 2021, approximately \$0.5 million was granted to Surge through the Alberta Site Rehabilitation Program ("SRP") to pay service companies to complete abandonment and reclamation work.

**Net Debt**

(\$000s)	As at March 31, 2021
Bank debt	(170,650)
Term debt	(40,649)
Accounts receivable	30,240
Prepaid expenses and deposits	5,921
Accounts payable and accrued liabilities	(56,354)
Convertible debentures	(71,842)
<b>Total</b>	<b>(303,334)</b>

### Bank Debt

As at March 31, 2021, the Company had a total commitment of \$215.0 million, being the aggregate of a committed revolving term facility of \$120.0 million, a committed non-revolving term facility of \$75.0 million, and an operating loan facility of \$20.0 million, with a syndicate of banks. As at March 31, 2021, the Company had \$95.7 million drawn on its committed revolving term facility and \$75.0 million drawn on its committed non-revolving term facility. The revolving term commitment will continue to revolve until the next scheduled borrowing base redetermination date on or before November 30, 2021. If a borrowing base redetermination has not occurred prior to October 1, 2021, the total commitment will be reduced from \$215.0 million to \$205.0 million. On completion of the flow-through share financing discussed in the Subsequent Event section of this MD&A, the maturity date of the total commitment has been extended to July 1, 2022. As the available lending limits of the facilities are based on the syndicate's interpretation of the Company's reserves, commodity prices and decommissioning obligations, there can be no assurance that the amount of the available facilities will not decrease at the next scheduled review. In the current environment, there is an increased risk that the lenders may decrease the amount available under the credit facilities and the decreases could be material. Interest rates vary depending on the ratio of Senior Debt to EBITDA (as defined in the lending agreement). As at March 31, 2021, the Company had an effective interest rate of prime plus 3.50 percent on the revolving term/operating loan facility (December 31, 2020 – prime plus 3.50 percent) and an effective interest rate of prime plus 6.50 percent on the non-revolving term facility (December 31, 2020 - prime plus 6.50 percent).

The facilities are secured by a general assignment of book debts, debentures of \$1.5 billion with a floating charge over all assets of the Company with a negative pledge and undertaking to provide fixed charges on the major producing petroleum and natural gas properties at the request of the bank.

### Term Debt

As at March 31, 2021, the Company had a term loan of \$40 million plus capitalized interest with Business Development Bank of Canada, for a four year, non-revolving second lien term facility, maturing on November 17, 2024. Interest on the outstanding term loan will accrue and be added to the principal amount (capitalized) in the first year. Interest on the outstanding term loan will be due and payable monthly by the Company thereafter. Interest on borrowings are summarized as follows:

- i. for the period between November 17, 2020 and the first anniversary date, at a per annum rate equal to 5.0 percent;
- ii. thereafter until the second anniversary date, at a per annum rate equal to the greater of: the senior interest rate plus 1.0 percent; and 6.0 percent;
- iii. thereafter until the third anniversary date, at a per annum rate equal to the greater of: the senior interest rate plus 2.0 percent; and 7.0 percent;
- iv. thereafter, at a per annum rate equal to the greater of: the senior interest rate plus 3.0 percent; and 8.0 percent.

As at March 31, 2021, the Company had an effective interest rate of 5.0 percent on the non-revolving term facility (December 31, 2020 - 5.0 percent).

As at March 31, 2021, the Company was compliant with all restrictions in its first and second lien credit agreements.

### RELATED-PARTY AND OFF-BALANCE-SHEET TRANSACTIONS

Surge was not involved in any off-balance-sheet transactions or related party transactions during the period ended March 31, 2021.

## CONTRACTUAL OBLIGATIONS

The Company is contractually obligated under its debt agreements as outlined under liquidity and capital resources.

As at March 31, 2021, Surge had future minimum payments relating to its variable office rent payments and firm transport commitments totaling \$22.0 million, as summarized below:

	March 31, 2021	December 31, 2020
Less than 1 year	\$ 8,032	\$ 9,861
1 - 3 years	6,646	7,081
3 - 5 years	4,703	4,842
5+ years	2,596	3,109
<b>Total commitments</b>	<b>\$ 21,977</b>	<b>\$ 24,893</b>

During the year ended December 31, 2019, the Company sold a 1.7 percent gross overriding royalty ("GORR") on the total revenue from the Company's Southwest Saskatchewan, Southeast Alberta and North Central Alberta assets, effective May 1, 2019. The Company has a drilling commitment on the GORR lands that must be fulfilled by April 30, 2022. In the event that the Company fails to fulfill the drilling commitment, the GORR shall increase from 1.7 percent to 2.7 percent. For the period ended March 31, 2021, Surge has drilled 67 out of the 100 wells that are required to meet the drilling commitment.

## LEASES

The Company has recognized the following lease and other obligations:

	Total
Lease obligations at December 31, 2019	\$ 46,684
Additions	2,209
Interest expense	3,325
Payments	(11,426)
Lease and other obligations at December 31, 2020	\$ 40,792
Dispositions	(629)
Interest expense	776
Payments	(2,914)
<b>Lease and other obligations at March 31, 2021</b>	<b>\$ 38,025</b>
<b>Current portion</b>	<b>8,751</b>
<b>Long term portion</b>	<b>29,274</b>



**FINANCIAL INSTRUMENTS**

The following table summarizes the Company's financial derivatives as at May 14, 2021 by period and by product.

**Commodity Contracts**
**West Texas Intermediate Crude Oil Derivative Contracts (WTI)**

Period	Swaps		Collars			Three-way Collar			
	Volumes (bbls/d)	Average Price (CAD/bbl)	Volumes (bbls/d)	Average Bought Put (CAD/bbl)	Average Sold Call (CAD/bbl)	Volumes (bbls/d)	Average Sold Put (CAD/bbl)	Average Bought Put (CAD/bbl)	Average Sold Call (CAD/bbl)
Qtr. 2 2021	6,167	\$53.32	950	\$53.53	\$60.41	500	\$38.96	\$49.02	\$64.10
Qtr. 3 2021	4,684	\$55.02	1,700	\$53.59	\$61.55	250	\$43.99	\$54.04	\$64.10
Qtr. 4 2021	4,534	\$55.33	1,450	\$53.34	\$61.64	250	\$43.99	\$54.04	\$64.10
Qtr. 1 2022	1,000	\$59.11	2,000	\$55.00	\$69.23	1,000	\$57.81	\$69.12	\$89.23
Qtr. 2 2022						1,500	\$57.81	\$67.87	\$89.44

**Western Canadian Select Derivative Contracts (WCS)**

Period	Swaps	
	Volumes (bbls/d)	Average Price (CAD/bbl)
Qtr. 2 2021	6,000	\$(17.56)
Qtr. 3 2021	5,000	\$(17.34)
Qtr. 4 2021	2,500	\$(16.32)
Qtr. 1 2022	1,500	\$(15.28)
Qtr. 2 2022	1,500	\$(15.28)
Qtr. 3 2022	500	\$(15.15)
Qtr. 4 2022	500	\$(15.15)

**Mixed Sweet Blend Derivative Contracts (MSW)**

Period	Swaps	
	Volumes (bbls/d)	Average Price (CAD/bbl)
Qtr. 2 2021	2,000	\$(6.78)
Qtr. 3 2021	2,250	\$(6.64)
Qtr. 4 2021	1,500	\$(6.62)

**Natural Gas Derivative Contracts**

Period	Chicago Swaps		Chicago Collars			AECO Swaps	
	Volumes (MMBtu/d)	Average Price (CAD/MMBtu)	Volumes (MMBtu/d)	Average Bought Put (CAD/MMBtu)	Average Sold Call (CAD/MMBtu)	Volumes (GJ/d)	Average Price (CAD/GJ)
Qtr. 2 2021	3,000	\$3.17	3,000	\$2.70	\$3.64	4,000	\$2.40
Qtr. 3 2021	3,000	\$3.17	3,000	\$2.70	\$3.64	2,000	\$2.12
Qtr. 4 2021	1,011	\$3.17	1,011	\$2.70	\$3.64	3,326	\$2.40
Qtr. 1 2022						2,000	\$2.83

### Interest Rate Derivative Contracts

Type	Term	Notional Amount (CAD\$)	Surge Receives	Surge Pays	Fixed Rate SGY Pays
Fixed-to-Floating Rate Swap	Feb 2018 - Feb 2023	\$100,000,000	Floating Rate	Fixed Rate	Semi-Annual Step Up <ul style="list-style-type: none"> <li>• Beginning at 1.786%</li> <li>• Ending at 2.714%</li> <li>• Averaging 2.479%</li> </ul>
Fixed-to-Floating Rate Swap	Jul 2019 - Jun 2024	\$50,000,000	Floating Rate	Fixed Rate	1.7850%

### SUBSEQUENT EVENT

Subsequent to March 31, 2021, the Company issued 39.0 million flow-through shares related to Canadian development expenditures at a price of \$0.59 per share for total gross proceeds of \$23.0 million. The qualifying development expenditures are required to be spent by December 31, 2021.

### CONTROLS AND PROCEDURES

#### Disclosure Controls and Procedures

Disclosure controls and procedures (“DC&P”), as defined in National Instrument 52-109 *Certification of Disclosure in Issuers’ Annual and Interim Filings*, are designed to provide reasonable assurance that information required to be disclosed by the Company in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time periods specified in the securities legislation and include controls and procedures designed to ensure that information required to be disclosed by the Company in its annual filings, interim filings or other reports filed or submitted under securities legislation is accumulated and communicated to the Company’s management, including its certifying officers, as appropriate to allow timely decisions regarding required disclosure.

There were no changes in the Company’s DC&P during the period ended March 31, 2021 that materially affected, or are reasonably likely to materially affect, the Company’s DC&P.

#### Internal Controls over Financial Reporting

Internal control over financial reporting (“ICFR”), as defined in National Instrument 52-109, includes those policies and procedures that:

1. pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect transactions and dispositions of assets of the Company;
2. are designed to provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles and that receipts and expenditures of the Company are being made in accordance with authorizations of management and Directors of Surge; and
3. are designed to provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Company’s assets that could have a material effect on the financial statements.

The Chief Executive Officer and Chief Financial Officer are responsible for designing internal controls over financial reporting or causing them to be designed under their supervision in order to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS. The Company’s Chief Executive Officer and Chief Financial Officer have designed, or caused to be designed under their supervision, disclosure controls and procedures to provide reasonable assurance that: (i) material information relating to the Company is made known to the Company’s Chief Executive Officer and Chief Financial Officer by others, particularly during the period in which the annual filings are being prepared; and (ii) information required to be disclosed by the Company in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time period specified in securities legislation.

The Committee of Sponsoring Organizations of the Treadway Commission (“COSO”) 2013 framework provides the basis for management’s design of internal controls over financial reporting. Management and the Board work to mitigate the risk of a material misstatement in financial reporting; however, a control system, no matter how well conceived or operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met and it should not be expected that the disclosure and internal control procedures will prevent all errors or fraud.

There were no changes in the Company’s ICFR during the period ended March 31, 2021 that materially affected, or are reasonably likely to materially affect, the Company’s ICFR.

## CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements in accordance with IFRS requires management to make certain judgments and estimates. Due to the timing of when activities occur compared to the reporting of those activities, management must estimate and accrue operating results and capital spending. Changes in these judgments and estimates could have a material impact on our financial results and financial condition.

### Reserves

Estimation of recoverable quantities of proved and probable reserves include estimates and assumptions regarding forecasted oil and gas commodity prices, exchange rates, discount rates, forecasted production, forecasted operating costs, royalty costs and future development costs for future cash flows as well as the interpretation of complex geological and geophysical models and data. Changes in reported reserves can affect the impairment of assets, the decommissioning obligations, the economic feasibility of exploration and evaluation assets and the amounts reported for depletion, depreciation and amortization of property, plant and equipment. These reserve estimates are undertaken by independent third party reserve evaluators, who work with information provided by the Company to establish reserve determinations in accordance with National Instrument 51-101 - Standards of Disclosure for Oil and Gas Activities.

### Forecasted Oil and Gas Commodity Prices

Management’s estimates of forecasted oil and gas commodity prices are critical as these prices are used to determine the carrying amount of PP&E, assess impairment and determine the change in fair value of financial contracts. Management’s estimates of prices are based on the price forecast from our independent third party reserve evaluators and the current forward market.

### Business Combinations

Management makes various assumptions in determining the fair values of any acquired company’s assets and liabilities in a business combination. The most significant assumptions and judgments made relate to the estimation of the fair value of the oil and gas properties. To determine the fair value of these properties, we estimate (a) proved and probable oil and gas reserves in accordance with National Instrument 51-101 – Standards of Disclosure for Oil and Gas Activities and (b) forecasted oil and gas commodity prices.

### Decommissioning Liability

Management calculates the decommissioning liability based on estimated costs to abandon and reclaim its net ownership interest in all wells and facilities and the estimated timing of the costs to be incurred in future periods. The fair value estimate is capitalized to PP&E as part of the cost of the related asset and amortized over its useful life. There are uncertainties related to decommissioning liabilities and the impact on the financial statements could be material as the eventual timing and costs for the obligations could differ from our estimates. Factors that could cause our estimates to differ include any changes to laws or regulations, reserve estimates, costs and technology.

### Derivative Financial Instruments

Surge utilizes derivative financial instruments to manage its exposure to market risks relating to commodity prices, foreign currency exchange rates and interest rates. Fair values of derivative contracts fluctuate depending on the underlying estimate of future commodity prices, foreign currency exchange rates, interest rates and counterparty credit risk.

### Stock-based Compensation

Management makes various assumptions in determining the value of stock based compensation. This includes estimating the forfeiture rate, the expected volatility of the underlying security, interest rates and expected life.

### Deferred Income Taxes

Management makes various assumptions in determining the deferred income tax provision, including (but not limited to) future tax rates, accessibility of tax pools and future cash flows.

### Leases

The preparation of the consolidated financial statements in accordance with IFRS requires management to make judgments, estimates, and assumptions that affect the reported amount of assets, liabilities, income, and expenses. Actual results could differ significantly from these estimates. Key areas where management has made judgments, estimates, and assumptions related to the application of IFRS 16 include:

- Incremental borrowing rate: The Incremental borrowing rates are based on judgments including economic environment, term, currency, and the underlying risk inherent to the asset. The carrying balance of the right-of-use assets, lease obligations, and the resulting interest and depreciation expense, may differ due to changes in the market conditions and lease term.
- Lease term: Lease terms are based on assumptions regarding extension terms that allow for operational flexibility and future market conditions.

## RISK FACTORS

Additional risk factors can be found under “Matters Relating to the COVID-19 Pandemic” in this MD&A or under “Risk Factors” in the Company’s AIF for the year ended December 31, 2020, which can be found on [www.sedar.com](http://www.sedar.com). Many risks are discussed below and in the AIF, but these risk factors should not be construed as exhaustive. There are numerous factors, both known and unknown, that could cause actual results or events to differ materially from forecast results.

Oil and natural gas operations involve many risks that even a combination of experience, knowledge and careful evaluation may not be able to overcome. The long-term commercial success of Surge depends on its ability to find, acquire, develop, and commercially produce oil and natural gas reserves. Without the continual addition of new reserves, any existing reserves Surge may have at any particular time and the production therefrom will decline over time as such existing reserves are exploited. A future increase in Surge’s reserves will depend not only on the Company’s ability to explore and develop any properties it may have from time to time, but also on its ability to select and acquire suitable producing properties or prospects. No assurance can be given that further commercial quantities of oil and natural gas will be discovered or acquired by Surge.

Surge’s principal risks include finding and developing economic hydrocarbon reserves efficiently and being able to fund the capital program. The Company’s need for capital is both short-term and long-term in nature. Short-term working capital will be required to finance accounts receivable, drilling deposits and other similar short-term assets, while the acquisition and development of oil and natural gas properties requires large amounts of long-term capital. Surge anticipates that future capital requirements will be funded through a combination of internal adjusted funds flow, debt and/or equity financing. There is no assurance that debt and equity financing will be available on terms acceptable to the Company to meet its capital requirements. If any components of the Company’s business plan are missing, the Company may not be able to execute the entire business plan.

All phases of the oil and natural gas business present environmental risks and hazards and are subject to environmental regulation pursuant to a variety of federal, provincial, and local laws and regulations. Environmental legislation provides for, among other things, restrictions and prohibitions on spills, releases or emissions of various substances produced in association with oil and natural gas operations. The legislation also requires that wells and facility sites be operated, maintained, abandoned and reclaimed to the satisfaction of applicable regulatory authorities. Compliance with such legislation can require significant expenditures and a breach may result in the imposition of fines and penalties, some of which may be material. Environmental legislation is evolving in a manner expected to result in stricter standards and enforcement, larger fines and liability and potentially increased capital expenditures and operating costs. The discharge of oil, natural gas or other pollutants into the air, soil, or water may give rise to liabilities to governments and third parties and may require Surge's operating entities to incur costs to remedy such discharge. Although Surge believes that it is in material compliance with current applicable environmental regulations, no assurance can be given that environment laws will not result in a curtailment of production or a material increase in the costs of production, development or exploration activities or otherwise adversely affect Surge's financial condition, results of operations or prospects.

Surge's involvement in the exploration for and development of oil and natural gas properties may result in Surge becoming subject to liability for pollution, blowouts, property damage, personal injury or other hazards. Although, prior to drilling, Surge will obtain insurance in accordance with industry standards to address certain of these risks, such insurance has limitations on liability that may not be sufficient to cover the full extent of such liability. In addition, such risks may not, in all circumstances, be insurable or, in certain circumstances, Surge may elect not to obtain insurance to deal with specific risks due to the high premiums associated with such insurance or other reasons. The payment of such uninsured liabilities would reduce the funds available to Surge. The occurrence of a significant event that was not fully insured against, or the insolvency of the insurer of such event, could have a material adverse effect on Surge's financial position, results of operations or prospects and will reduce income otherwise used to fund operations.

The Company's financial performance and condition are substantially dependent on the prevailing prices of oil and natural gas which are unstable and subject to fluctuation. Fluctuations in oil or natural gas prices could have an adverse effect on the Company's operations and financial condition and the value and amount of its reserves. Prices for crude oil fluctuate in response to global supply of and demand for oil, market performance and uncertainty and a variety of other factors which are outside the control of the Company including, but not limited, to the world economy and the Organization of the Petroleum Exporting Countries' ability to adjust supply to world demand, government regulation, political stability and the availability of alternative fuel sources. Natural gas prices are influenced primarily by factors within North America, including North American supply and demand, economic performance, weather conditions and availability and pricing of alternative fuel sources.

Decreases in oil and natural gas prices typically result in a reduction of the Company's net production revenue and may change the economics of producing from some wells, which could result in a reduction in the volume of the Company's reserves. Any further substantial declines in the prices of crude oil or natural gas could also result in delay or cancellation of existing or future drilling, development or construction programs or the curtailment of production. All of these factors could result in a material decrease in the Company's net production revenue, cash flows and profitability causing a reduction in its oil and gas acquisition and development activities. In addition, bank borrowings available to the Company will in part be determined by the Company's borrowing base. A sustained material decline in prices from historical average prices could further reduce such borrowing base, therefore reducing the bank credit available and could require that a portion of its bank debt be repaid.

The Company utilizes financial derivatives contracts to manage market risk. All such transactions are conducted in accordance with the risk management policy that has been approved by the Board of Directors.

## **BOE PRESENTATION**

All amounts are expressed in Canadian dollars unless otherwise noted. Oil, natural gas and natural gas liquids reserves and volumes are converted to a common unit of measure, referred to as a barrel of oil equivalent (boe), on the basis of 6,000 cubic feet of natural gas being equal to one barrel of oil. This conversion ratio is based on an energy equivalency conversion method, primarily applicable at the burner tip and does not necessarily represent a value equivalency at the wellhead. It should be noted that the use of boe might be misleading, particularly if used in isolation.

## FORWARD-LOOKING STATEMENTS

This MD&A contains forward-looking statements. The use of any of the words “anticipate”, “continue”, “estimate”, “expect”, “may”, “will”, “project”, “should”, “believe” and similar expressions are intended to identify forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements.

More particularly, this MD&A contains statements concerning: sustainability of production; forecast commodity prices, inflation rates and currency prices; the Company's long term prospects and business plan; Surge's assets and the characteristics thereof; estimates regarding the future values for certain of the Company's assets and liabilities; the potential impact of the current economic environment on the Company; the COVID-19 pandemic and the potential impacts on the Company and the oil and gas industry generally; underlying causes of the fluctuations in Surge's revenue and net earnings from quarter to quarter; fair value of forward contracts, swaps, options and costless collars entered into by the Company; expected payments and forfeiture rates of RSAs and PSAs granted under the Company's Stock Incentive Plan; estimated tax pools; expectations with respect to its underlying decommissioning liabilities; ability of Surge to avoid default under its credit facilities or its convertible debentures; the potential for a reduction in the available lending limit under the Company's credit facilities; the Company's plans for funding its future capital requirements; the ongoing assessment of management and the Board of market conditions and other relevant considerations; and factors affecting the royalty rates applicable to the Company.

The forward-looking statements are based on certain key expectations and assumptions made by Surge, including expectations and assumptions concerning the performance of existing wells and success obtained in drilling new wells, anticipated expenses, cash flow and capital expenditures, compliance with and application of regulatory and royalty regimes, prevailing commodity prices and economic conditions, recoverable and carrying value of certain assets, the financial assumptions used by Surge's reserve evaluators in assessing potential impairment of Surge assets; development and completion activities and the costs relating thereto, the performance of new wells, the successful implementation of waterflood programs, the availability of and performance of facilities and pipelines, the geological characteristics of Surge's properties and any acquired assets, the successful application of drilling, completion and seismic technology, the determination of decommissioning liabilities, the ability to obtain approval from syndicate to increase or maintain its credit facilities; prevailing weather conditions, exchange rates, licensing requirements, the impact of completed facilities on operating costs, and the availability, costs of capital, labour and services, and the creditworthiness of industry partners.

Although Surge believes that the expectations and assumptions on which the forward-looking statements are based are reasonable, undue reliance should not be placed on the forward-looking statements because Surge can give no assurance that they will prove to be correct. Since forward-looking statements address future events and conditions, by their very nature they involve inherent risks and uncertainties. Actual results could differ materially from those currently anticipated due to a number of factors and risks. These include, but are not limited to, risks associated with the condition of the global economy, including trade, public health (including the impact of COVID-19) and other geopolitical risks; risks associated with the oil and gas industry in general (e.g., operational risks in development, exploration and production; delays or changes in plans with respect to exploration or development projects or capital expenditures; inability of Surge to fund its future capital requirements; the uncertainty of reserve estimates; the uncertainty of estimates and projections relating to production, costs and expenses, and health, safety and environmental risks); commodity price and exchange rate fluctuations and constraint in the availability of services, adverse weather or break-up conditions; uncertainties resulting from potential delays or changes in plans with respect to exploration or development projects or capital expenditures; failure to obtain the continued support of the lenders under Surge's current bank line; potential decrease in the available lending limits under Surge's bank line as a result of the syndicate's interpretation of the Company's reserves, commodity prices and decommissioning obligations; or the inability to obtain consent of lenders to increase or maintain the bank line. Certain of these risks are set out in more detail in this MD&A under the headings 'Matters Relating to the COVID-19 Pandemic' and 'Risk Factors' herein and in Surge's AIF dated March 9, 2021 which has been filed on SEDAR and can be accessed at [www.sedar.com](http://www.sedar.com).

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

## NON-GAAP FINANCIAL MEASURES

Certain secondary financial measures in this document - namely, "adjusted funds flow", "adjusted funds flow per share", "net debt", "net operating expenses", "operating netback", and "adjusted funds flow per boe" are not prescribed by GAAP. These non-GAAP financial measures are included because management uses the information to analyze business performance, cash flow generated from the business, leverage and liquidity, resulting from the Company's principal business activities and it may be useful to investors on the same basis. None of these measures are used to enhance the Company's reported financial performance or position. The non-GAAP measures do not have a standardized meaning prescribed by IFRS and therefore are unlikely to be comparable to similar measures presented by other issuers. They are common in the reports of other companies but may differ by definition and application. All non-GAAP financial measures used in this document are defined below.

### Adjusted funds flow & Adjusted funds flow per share

The Company adjusts cash flow from operating activities in calculating adjusted funds flow for changes in non-cash working capital, decommissioning expenditures and transaction costs. Management believes the timing of collection, payment or incurrence of these items involves a high degree of discretion and as such may not be useful for evaluating Surge's cash flows.

Changes in non-cash working capital are a result of the timing of cash flows related to accounts receivable and accounts payable, which management believes reduces comparability between periods. Management views decommissioning expenditures predominately as a discretionary allocation of capital, with flexibility to determine the size and timing of decommissioning programs to achieve greater capital efficiencies and as such, costs may vary between periods. Transaction costs represent expenditures associated with acquisitions, which management believes do not reflect the ongoing cash flows of the business, and as such reduces comparability. Each of these expenditures, due to their nature, are not considered principal business activities and vary between periods, which management believes reduces comparability.

Adjusted funds flow per share is calculated using the same weighted average basic and diluted shares used in calculating income per share.

The following table reconciles cash flow from operating activities to adjusted funds flow and adjusted funds flow per share:

(\$000s except per share)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Cash flow from operating activities	15,550	11,000	43,138
Change in non-cash working capital	(2,974)	(5,084)	(14,748)
Decommissioning expenditures	1,481	2,551	1,540
Transaction costs	1,700	—	98
Adjusted funds flow	\$ 15,757	\$ 8,467	\$ 30,028
Per share - basic	\$ 0.05	\$ 0.02	\$ 0.09

## Net Debt

There is no comparable measure in accordance with IFRS for net debt. Net debt is calculated as bank debt, term debt, dividends payable plus the liability component of the convertible debentures plus or minus working capital, however, excluding the fair value of financial contracts, decommissioning obligations and lease and other obligations. This metric is used by management to analyze the level of debt in the Company including the impact of working capital, which varies with timing of settlement of these balances.

(\$000s)	As at		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Bank debt	(170,650)	(260,908)	(305,804)
Term debt	(40,649)	(32,718)	—
Accounts receivable	30,240	29,796	29,738
Prepaid expenses and deposits	5,921	5,253	4,672
Accounts payable and accrued liabilities	(56,354)	(51,265)	(43,718)
Convertible debentures	(71,842)	(71,181)	(69,295)
Dividends payable	—	—	(279)
<b>Total</b>	<b>(303,334)</b>	<b>(381,023)</b>	<b>(384,686)</b>



### Operating Netback & Adjusted Funds Flow per boe

Operating netback & adjusted funds flow are calculated on a per unit basis as follows:

#### Operating Netback & Adjusted Funds Flow per boe

(\$000s)	Three Months Ended		
	Mar 31, 2021	Dec 31, 2020	Mar 31, 2020
Petroleum and natural gas revenue	80,694	59,907	63,706
Processing income	1,089	1,006	1,720
Royalties	(8,477)	(6,493)	(8,505)
Realized gain (loss) on commodity and FX contracts	(16,822)	(6,247)	13,509
Operating expenses	(28,083)	(26,531)	(28,199)
Transportation expenses	(1,539)	(1,892)	(3,046)
Operating netback	26,862	19,750	39,185
G&A expense	(2,957)	(2,968)	(3,416)
Interest expense	(8,148)	(8,315)	(5,741)
Adjusted funds flow	15,757	8,467	30,028
Barrels of oil equivalent (boe)	1,492,397	1,596,718	1,852,414
<b>Operating netback (\$ per boe)</b>	<b>\$ 18.00</b>	<b>\$ 12.37</b>	<b>\$ 21.16</b>
<b>Adjusted funds flow (\$ per boe)</b>	<b>\$ 10.56</b>	<b>\$ 5.30</b>	<b>\$ 16.22</b>

### Net Operating Expenses

Net operating expenses are determined by deducting processing income primarily generated by processing third party volumes at processing facilities where the Company has an ownership interest. It is common in the industry to earn third party processing revenue on facilities where the entity has a working interest in the infrastructure asset. Under IFRS this source of funds is required to be reported as revenue. However, the Company's principal business is not that of a midstream entity whose activities are dedicated to earning processing and other infrastructure payments. Where the Company has excess capacity at one of its facilities, it will look to process third party volumes as a means to reduce the cost of operating/owning the facility. As such, third party processing revenue is netted against operating costs in the MD&A.