

Premier Oil
Assets Driving
Free Cash Flow and
Shareholder Returns



CORPORATE PRESENTATION
SUMMER 2024

The Surge Value Proposition



High quality assets and strategic capital allocation maximize shareholder value and returns



High Quality Conventional Assets

- Dominant positions in conventional Sparky and SE Saskatchewan oil plays
- Light/medium oil asset base with large (>2.5 billion barrel) OOIP, high operating netbacks (>\$40 boe), and low recoveries (8.7%)
- 12-year development drilling inventory



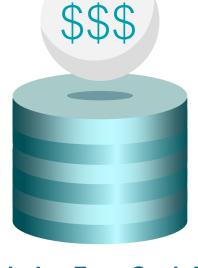
Disciplined Capital Allocation

- Targeting low net debt and leverage metrics (exit 2024 Debt/CF: 0.7x)
- Low declines (24%) underpinned by current and future waterflood operations
- High porosity and permeability lowcost conventional reservoirs provide better PEs, IRRs, and PIRs



Proven Track Record of Execution

- Seasoned management team with a proven track record of execution
- Strong governance with significant insider ownership = shareholder alignment and commitment to longterm sustainability and success



Maximize Free Cash Flow and Shareholder Returns

- Focus on operational execution drives enhanced free cash flow and financial flexibility
- A shareholder returns-based model with an increasing, compounding dividend
- \$1.4 billion in tax pools allows for maximum distribution of free cash flow on a tax-efficient basis¹

Proven Business Strategy



Focused on sustainable returns and enhancing free cash flow

Surge executes on a simple, repeatable business strategy:

- Develop high quality conventional oil reservoirs with proven technology, and further enhance recovery through waterflood;
- Strategically allocate capital to highest return opportunities to maximize free cash flow generation; and
- Positively impact the communities in which we operate through our commitment to strong environment, social, and governance principles.

DISCIPLINED CAPITAL ALLOCATION Undertake low cost, low risk projects that support sustainability **FINANCIAL FLEXIBILITY SUSTAINABLE** Focus on high return strategic opportunities to maximize free cash **STRATEGY** flow and shareholder returns, and enhance liquidity **RESPONSIBILITY PRINCIPLES** Continued focus on minimizing environmental impact and investing in community engagement

Q2/2024 Highlights



During the second quarter of 2024, Surge:

- Increased adjusted funds flow ("AFF") by >32% to \$82.8 million (up from \$62.5 million in Q1/24);
- Delivered free AFF of \$46.7 million, representing >56% of Q2/24 AFF;
- Reduced net debt by \$61.2 million;
- Distributed \$12.1 million to shareholders (14.6% of AFF) by way of Surge's attractive (~7% yield) cash dividend;
- Established Hope Valley as an exciting new crude oil discovery in Surge's Sparky core area, with the potential for ~100 multi-lateral drilling locations; the latest well has exceeded expectations with an IP90 day average rate of 236 bopd;
- Achieved its \$250 million Phase 2 debt target, resulting in \$52 million of excess free cash flow to allocate as follows:
 - \$48 million to share buybacks and continued net debt reduction, and
 - \$4 million to the base dividend, an 8% increase from \$0.48 to \$0.52 per share annually; and
- Repurchased >\$1 million of Surge's common shares following the recent implementation of Surge's NCIB.

Corporate Guidance for 2024

Key Guidance & Assumptions¹

US\$75 WTI

2024 Cash Flow From Operating Activities ²	\$290 MM
2024 Free Cash Flow ³ Before Dividends	\$100 MM
2024 All-In Payout Ratio ³ (Including \$0.52/share Annual Dividend)	83%
2024 Exit Net Debt To Exit Cash Flow From Operating Activities ³	0.7x

Market Snapshot

Basic Shares Outstanding ⁴	100.3 MM
Average Daily Volume	0.5 MM Shares
Market Capitalization / Debt / Enterprise Value ⁵	\$700MM / \$290MM / \$990 MM

24,000 BOEPD

2024 Exit Production Forecast (est.)

\$190 MILLION

Sustainably-Oriented 2024 Capital Budget (est.)

\$0.52

Annual Per Share Dividend³

\$1.4B

Tax Pools (as at Dec. 31, 2023)

SURGE

Focused on returns and enhancing free cash flow while managing risk



Based on the following pricing assumptions: US\$75 WTI/bbl (WCS: US\$16.00, EDM US\$3.50 differentials), CAD/USD FX of \$0.725 and AECO of \$2.95 per mcf

² Assumes nil change in non-cash working capital.

³ Please see the Advisories section at the back of this presentation for further details regarding forward-looking statements, oil & gas information, and non-GAAP and other financial measures.

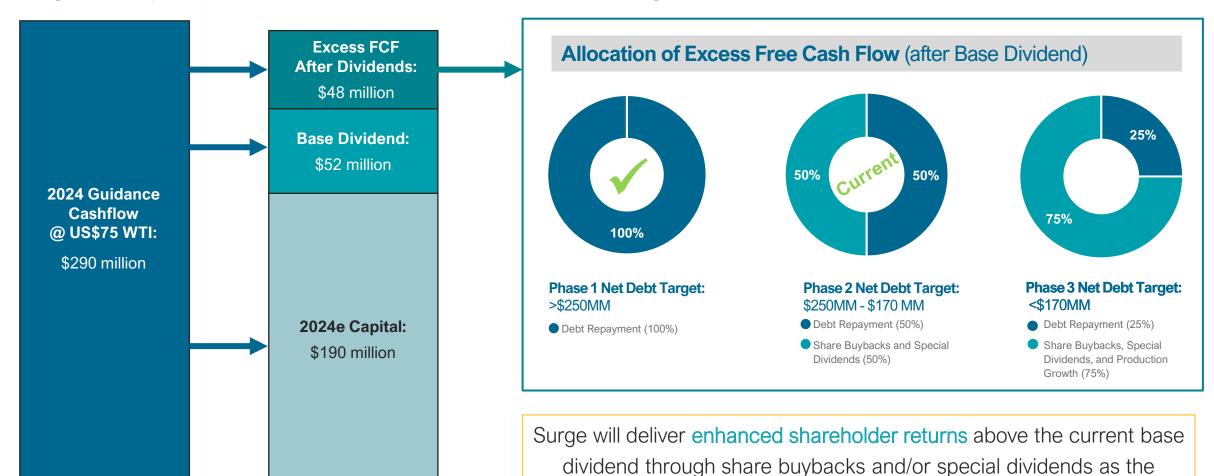
⁴ As at December 31, 2023

⁵ Market Capitalization and Enterprise Value at \$7.00 per share SGY and based on net debt of \$290MM as at December 31, 2023.

Return of Capital Framework



Surge is well positioned to deliver returns to shareholders through its base dividend and excess Free Cash Flow



Phase 3 Net Debt Target is achieved.

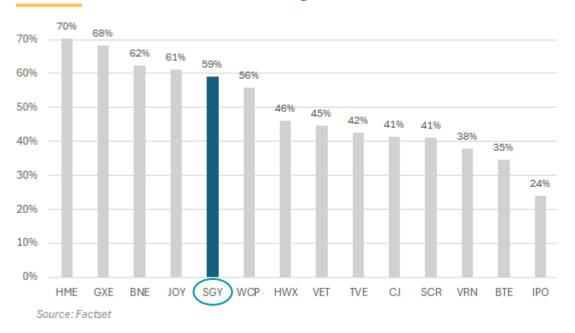
Positioned To Be A Top Performer



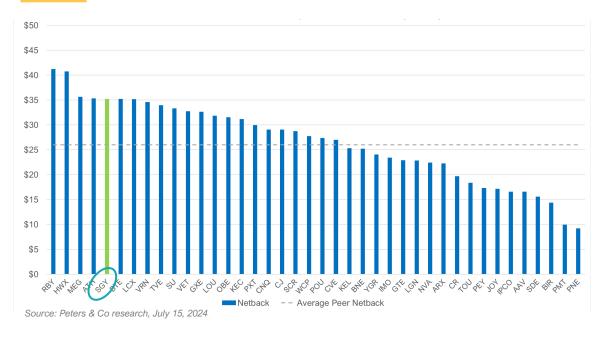
Surge has been independently recognized as having one of the best FCF margins in its intermediate peer group while trading at a very attractive NAV valuation.

Surge's top tier FCF margin takes into account the Company's high crude oil operating netbacks (>\$40/boe in Q2/24), low annual corporate production decline (24%), and quick well payouts (<10 months) at Sparky and SE Saskatchewan.

Q2/24 Free Cash Flow Margin



Canadian Peer Group 2025e Netback (\$/boe)



Compelling opportunity for energy investors

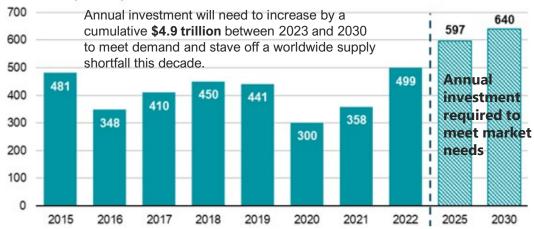
With historically low debt levels, excellent free cash flow margins, and low trading multiples, oil offers more attractive returns to investors than any other industry sector today.

The forecast for oil prices in 2024 remains bullish, driven by chronic sector underinvestment and ever-increasing demand spurred by the industrialization of the world's fastest-growing major economies, including China and India. This is expected to be the single biggest driver of global oil demand growth over the next two decades.

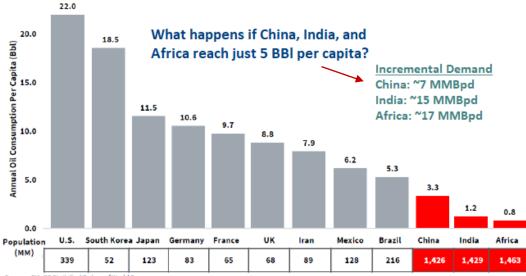
Energy will continue to offer investors a highly attractive value proposition in 2024 and beyond

Global Oil & Gas Upstream Capex¹





Annual Per Capita Oil Consumption (Select Countries & Continents)



¹ Source: IEF, S&P Global Commodity Insights

Sparky and SE Saskatchewan

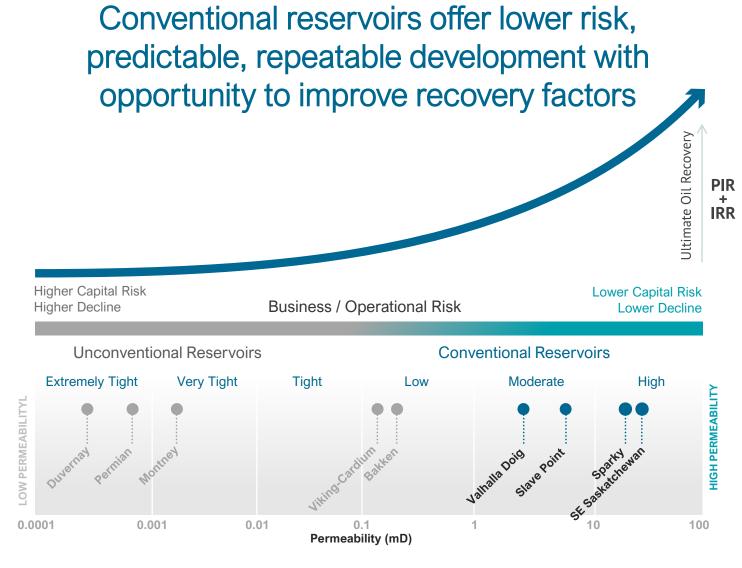
Surge offers exposure to **two of the top four** conventional oil growth plays in Canada



Advantages of Conventional Reservoirs

Surge proactively targets low risk conventional reservoirs. The Company currently has >2.5 billion barrels of net OOIP with an 8.7% recovery factor (cumulative to date).

- High permeability conventional reservoirs lower capital risk and decline profiles.
- Potential for greatly improved ultimate oil recovery and greater IRR and PIR.
- Enhanced oil recovery from waterflood potential lowers decline rates and adds incremental barrels at a low cost.



Increasing permeability = higher quality reservoir

Please see the Advisories section at the back of this presentation for further details regarding forward-looking statements, oil and gas information, and non-GAAP and other financial measures.

Core Area Focused



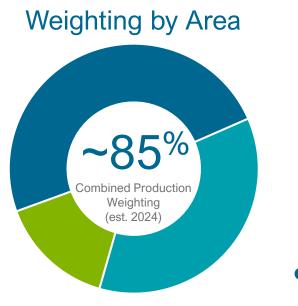
Sparky and SE Saskatchewan provide exceptional economics and a depth of drilling inventory

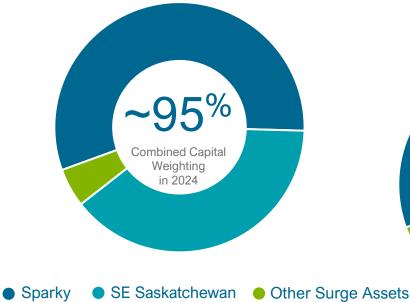
Sparky

Light/medium crude oil production with compelling returns. Low on-stream costs with extensive drilling and waterflood inventory provides excellent long term sustainable growth potential.

2024 Production



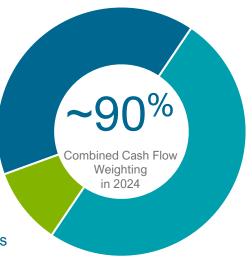




SE Saskatchewan

Highly focused, operated asset base with excellent light oil operating netbacks. Low-cost wells with short payouts. Potential for continued area consolidation.





Sparky

A One-of-a-Kind Position

Surge holds a dominant land position and is drilling a mix of horizontal multi-frac and horizontal multilateral wells in the Sparky area

Sparky Formation Facts

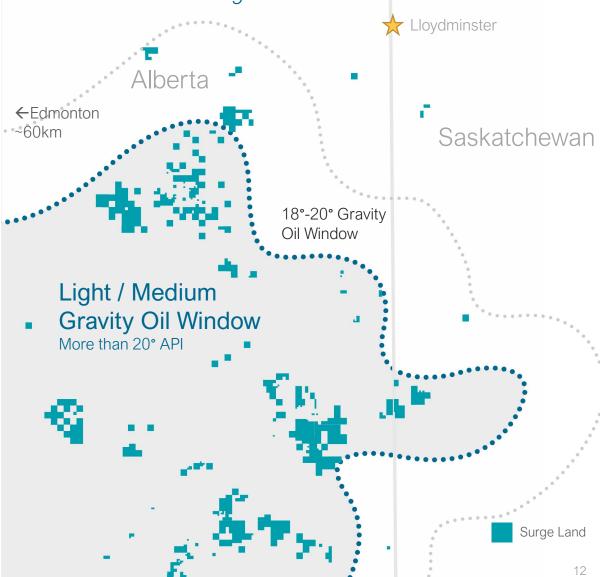
First Production	May 1922
Original Oil in Place	>11 Bbbls
Cumulative Production	~1.33 Bbbls
Recovery Factor to date	~12%
Producing Wells	~23,300
Hz Wells	~1,360
Multi-Frac Hz Wells	~435
Surge Drilled Multi-Frac Hz	>235
Multi-Leg Hz Wells	~550
Surge Drilled Multi-Leg Hz	21

Data sourced from Canadian Discovery and Geoscout

- Large, well established oil producing fairway in Western Canada
- Increased market focus with operators implementing multi-lateral horizontals in areas of higher oil viscosity; being compared to the Clearwater
- Per well economics with quick payouts and excellent rates
- Conventional sandstone reservoirs support top-tier capital efficiencies
- Shallow depth (700-900m)
- Low geological risk due to 3D seismic and thousands of vertical penetrations



One of Canada's Largest Accumulations of Oil

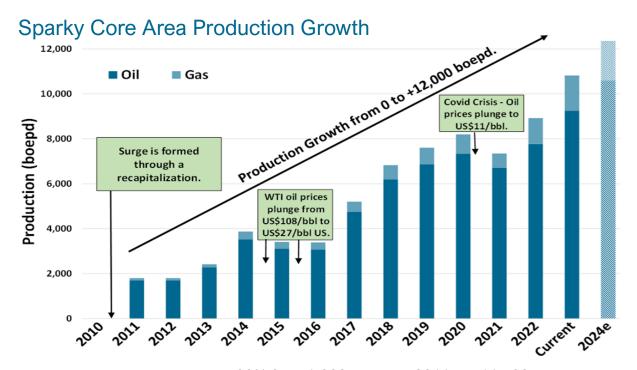


Sparky Core Area



Long-Term Growth Potential

Pad drilling, advanced horizontal multi-stage fracturing technology, and multi-lateral horizontal success has unlocked the potential of the Sparky play



- Production has grown by >500% from 1,800 boepd in 2011 to ~11,500 boepd today
- Low-cost drilling (DCET¹ of ~\$1.6MM per well)
- Focus on lighter WCS oil gravity (18-31° API) = higher operating netbacks
- Proven waterflood potential (Wainwright pool at >30% recovery factor)

>1 billion bbls

OOIP net to SGY (internally estimated)

>470 net

>110 Multi-Lateral Locations

* As of Jan. 1, 2024

>11,500 boepd

Production (>85% liquids)

>\$190 million

Field level cash flow (at US\$80/bbl WTI)

¹ Drill case equipment tie-in.

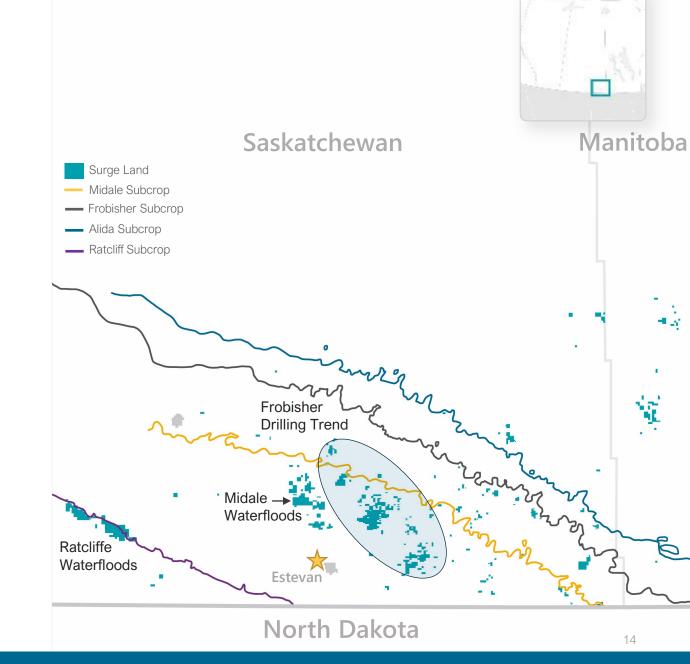
SE Saskatchewan

A Light Oil Balance

Surge's operational track record of success in SE Saskatchewan makes this an exciting growth area

Area Benefits

- Organic growth opportunities
- Strategic acquisitions or tuck-in consolidation opportunities
- Cost-efficient drilling (DCET of \$1.6MM per well)
- Extremely quick turnaround from spud to on production (under two weeks)
- High operating netback light oil production and reserves
- Mix of low decline waterfloods & highly economic drilling
- Assets have low liabilities; minimal inactive ARO
- Year-round access



SE Saskatchewan



Key Growth Driver

High operating netback light oil production and reserves from low risk, proven conventional reservoirs

Key Operational Areas

SE Saskatchewan ~7,600 boepd (>90% light oil)

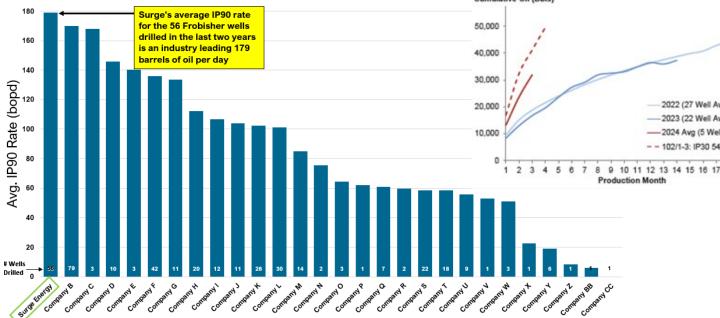
Manitoba ~400 boepd (~99% light oil)

>400 million bbls

OOIP net to SGY (internally estimated)







>290 net

SE Saskatchewan drilling locations

* Internally estimated as of Jan. 1, 2024

~8,000 boepd

Production (90% liquids)

>\$150 million

Of field level cash flow (at US\$80/bbi WTI)

¹ Source: Peters & Co. Ltd. May 30, 2024 Energy Update on Surge Energy Inc.

Leadership

SURGE



President & CEO



Jared Ducs



Murray Bye



Derek Christie
Senior VP, Exploration



Senior VP, Land & BD







Grant Cutforth

VP, Business Development

Board of Directors





Paul Colborne
President & CEO



Jim Pasieka¹
Chairman



Marion Burnyeat ^{2,3} Independent Director



Daryl H. Gilbert ^{3,4} Independent Director



Michelle Gramatke^{2,4,5}
Independent Director



Robert Leach ^{2,5,6} Independent Director



Allison Maher ^{2,4,5} Independent Director



Dan O'Neil^{3,4}
Independent Director



Murray Smith 2,3
Independent Director

Board Committees

- 1. Chair of the Board
- Member of the Compensation, Nominating and Corporate Governance Committee. Ms. Burnyeat serves as Chair.
- 3. Member of the Environment, Health and Safety Committee. Mr. Gilbert serves as Chair.
- 4. Member of the Reserves Committee. Mr. O'Neil serves as Chair.
- 5. Member of the Audit Committee. Ms. Maher serves as Chair.
- 6. Lead independent director of the Board.

Corporate Information



TSX

SGY.TO

Headquarters

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T: (403) 930-1010 F: (403) 930-1011

First Lien Lending Syndicate

National Bank of Canada

ATB Financial

BDC Capital

Canadian Western Bank

Auditor

KPMG LLP

Legal Counsel

McCarthy Tétrault LLP

Evaluation Engineers

Sproule

Registrar & Transfer Agent

Odyssey Trust

Investor Contacts

Paul Colborne, President & CEO Jared Ducs, CFO invest@surgeenergy.ca

Appendix



2023 Reserves and Net Asset Value



Dec. 31, 2023 Sproule (Proforma Disposition) Reserves¹

Gross Reserves ²	Oil Equivalent Total Reserves (Mboe)	Oil & Liquids (%)	BTax NPV10 (\$MM) ^{3,4}
Proved Developed Producing (PDP)	41,155	88%	\$823
Total Proved (1P) (339 net locations)	78,790	87%	\$1,342
Total Proved Plus Probable (2P) (424 net locations)	108,247	86%	\$1,930

Dec. 31, 2023 Net Asset Value (Proforma Disposition on YE2023 Sproule Reserves¹

	Proved Producing	Total Proved (1P)	Proved + Probable (2P)
BTax NPV10 (\$MM)	\$823	\$1,342	\$1,930
Net Debt (\$MM)	(\$253)	(\$253)	(\$253)
Total Net Assets (\$MM)	\$571	\$1,089	\$1,677
Basic Shares Outstanding (MM)	100.3	100.3	100.3
Estimated NAV per Basic Share	\$5.69/share	\$10.86/share	\$16.72/share

¹ Net of Shaunavon and Westerose disposition, and assumes 2023YE debt is reduced by \$37.4 MM.

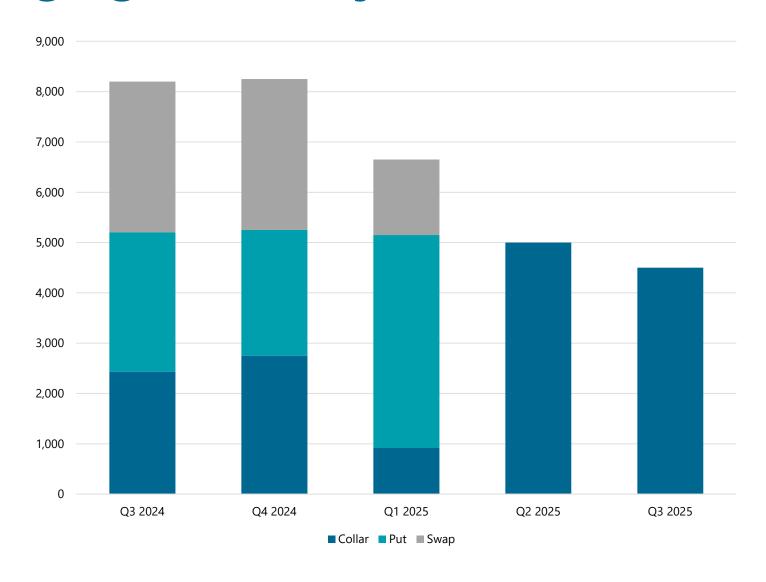
² Amounts might not add due to rounding.

³ Before Tax Net Present Value of Future net Revenue discounted at 10%.

⁴ Total ADR (Abandonment, Decommissioning, Reclamation) is included in the reserves report, as it is best practice stated in the COGE Handbook.

WTI Hedging Summary





Hedging Detail



WTI Crude Oil Derivative Contracts

	Swaps		P	uts		Collars	
Period	Volumes	Avg. Price	Volumes	Average Bought Put	Volumes	Average Bought Put	Average Sold Call
Q3 2024	3,000	\$ 79.87	2,766	\$61.69	2,433	\$61.71	\$91.71
Q4 2024	3,000	\$ 79.42	2,500	\$65.00	2,750	\$65.00	\$100.00
Q1 2025	1,500	\$ 78.61	4,204	\$65.00	947	\$65.00	\$82.73
Q2 2025	-	\$ -	-	\$ -	5,000	\$67.50	\$92.57
Q3 2025	-	\$ -	-	\$ -	4,500	\$70.00	\$80.00

WCS and MSW Derivative Contracts

	WCS: Swap	S		WCS: Collars	5	MSW:	Swaps
Period	Volumes	Avg. Price	Volumes	Average Bought Put	Average Sold Call	Volumes	Avg. Price
Q3 2024	3,700	-\$ 13.19	1,000	-\$ 11.00	-\$ 17.80	4,000	-\$ 3.00
Q4 2024	2,000	-\$ 13.55	1,000	-\$ 11.00	-\$ 17.80	4,000	-\$ 3.00
2025	1,500	-\$ 13.95	-	\$ -	\$ -	-	\$ -

Natural Gas Derivative Contracts

	S	waps	Collars		
Period	Vol.	Avg. Price	Vol.	Average Bought Put	Average Sold Call
Q3 2024	-	\$ -	5,000	\$ 2.54	\$ 5.28
Q4 2024	1,326	\$ 4.09	3,674	\$ 2.88	\$ 5.70
Q1 2025	2,000	\$ 4.09	3,000	\$ 3.19	\$ 6.06
Q2 2025	1,700	\$ 3.00	3,300	\$ 2.67	\$ 3.36
Q3 2025	1,700	\$ 3.00	3,300	\$ 2.67	\$ 3.36
Q4 2025	573	\$ 3.00	1,112	\$ 2.67	\$ 3.36

Power Hedges

	Swaps	
Period	MW (24 x7)	Avg. Price
2024	10.5	\$72.99
2025	10.5	\$68.19
2026	10.5	\$72.22
2027	3.5	\$75.39

Advisories - Forward-Looking Statements



This presentation contains forwardlooking 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 presentation contains statements concerning: Surge's focus and defined operating strategy; the Company's forecast that it will have \$48 million of excess FCF (after the payment of the dividend) to allocate annually; the estimated use of the Company's excess FCF to fund share buybacks and continued net debt reduction; management's expectations and beliefs regarding the impact of crude oil prices and WCS differentials on its guidance in respect of cash flow from operating activities and forecasted FCF; Surge's expectations regarding crude oil prices and WCS differentials; management's belief that the Company is positioned to maximize operational runtime during the second half of 2024; Surge's identification of potential drilling locations, including in Hope Valley; the Company's ability to de-risk future drilling locations in Hope Valley; Surge's ability to continue to deliver attractive shareholder returns in 2024 and beyond; Surge's estimates regarding its 2024 exit production, annual corporate production decline, 2024 cash flow from operating activities, 2024 FCF, amount of its annual base dividend, drilling locations and the duration of its inventory, its tax pools and the estimated tax horizon pools are expected to provide; declaration of the Company's monthly dividend and the timing and amount thereof; Surge's ability to reach its Phase 3 "terminal" net debt target and management's subsequent consideration of an annual production per share growth target; management's assessment of share buybacks and/or special dividends to further enhance shareholder returns; the anticipated timing of the completion of new wells and the onset of production therefrom; the Company's drilling plans for the remainder of 2024; the Company's ability to complete share buybacks including under the Company's NCIB; and Surge's belief that it is well positioned to continue to deliver shareholder returns.

The forward-looking statements are based on certain key expectations and assumptions made by Surge, including expectations and assumptions around the performance of existing wells and success obtained in drilling new wells; current WTI per barrel oil pricing; anticipated expenses, cash flow and capital expenditures; the application of regulatory and royalty regimes; prevailing commodity prices and economic conditions; development and completion activities; 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; the successful application of drilling, completion and seismic technology; the determination of decommissioning liabilities; prevailing weather conditions; exchange rates; licensing requirements; the impact of completed facilities on operating costs; the availability and costs of capital, labour and services; and the creditworthiness of industry partners.

Although Surge believes that the expectations and assumptions on which the forwardlooking 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 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; 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; and failure to obtain the continued support of the lenders under Surge's bank line. Certain risks are set out in more detail in Surge's AIF dated March 6, 2024 and in Surge's MD&A for the period ended December 31, 2023, both of which have been filed on SEDAR+ and can be accessed at www.sedarplus.ca.

The forward-looking statements contained in this presentation 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 required by applicable securities laws.

Advisories - Oil and Gas Advisories

SURGE

The term "boe" means barrel of oil equivalent on the basis of 1 boe to 6,000 cubic feet of natural gas. Boe may be misleading, particularly if used in isolation. A boe conversion ratio of 1 boe for 6,000 cubic feet of natural gas is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead. "Boe/d" and "boepd" mean barrel of oil equivalent per day. Bbl means barrel of oil and "bopd" means barrels of oil per day. NGLs means natural gas liquids.

This presentation contains certain oil and gas metrics and defined terms which do not have standardized meanings or standard methods of calculation and therefore such measures may not be comparable to similar metrics/terms presented by other issuers and may differ by definition and application. All oil and gas metrics/terms used in this document are defined below:

Original Oil in Place ("OOIP") means Discovered Petroleum Initially In Place ("DPIIP"). DPIIP is derived by Surge's internal Qualified Reserve Evaluators ("QRE") and prepared in accordance with National Instrument 51-101 and the Canadian Oil and Gas Evaluations Handbook ("COGEH"). DPIIP, as defined in COGEH, is that quantity of petroleum that is estimated, as of a given date, to be contained in known accumulations prior to production. The recoverable portion of DPIIP includes production, reserves and Resources Other Than Reserves (ROTR). OOIP/DPIIP and potential recovery rate estimates are based on current recovery technologies. There is significant uncertainty as to the ultimate recoverability and commercial viability of any of the resource associated with OOIP/DPIIP, and as such a recovery project cannot be defined for a volume of OOIP/DPIIP at this time. "Internally estimated" means an estimate that is derived by Surge's internal QRE's and prepared in accordance with National Instrument 51-101 - Standards of Disclosure for Oil and Gas Activities. All internal estimates contained in this presentation have been prepared effective as of January 1, 2024.

As of May 29, 2024, Surge's internally estimated OOIP of the Hope Valley area is approximately 175 million barrels of oil, with a negligeable total estimated recovery factor to date

Drilling Inventory

This presentation discloses drilling locations in two categories: (i) booked locations; and (ii) unbooked locations. Booked locations are proved locations and probable locations derived from an internal evaluation using standard practices as prescribed in COGEH and account for drilling locations that have associated proved and/or probable reserves, as applicable.

Unbooked locations are internal estimates based on prospective acreage and assumptions as to the number of wells that can be drilled per section based on industry practice and internal review. Unbooked locations do not have attributed reserves or resources. Unbooked locations have been identified by Surge's internal certified Engineers and Geologists (who are also QRE's) as an estimation of our multi-year drilling activities based on evaluation of applicable geologic, seismic, engineering, production and reserves information. There is no certainty that the Company will drill any or all unbooked drilling locations and if drilled, there is no certainty that such locations will result in additional oil and gas reserves, resources or production. The drilling locations on which the Company actually drills wells will ultimately depend upon the availability of capital, regulatory approvals, seasonal restrictions, oil and natural gas prices, costs, actual drilling results, additional reservoir information that is obtained and other factors. While certain unbooked drilling locations have been de-risked by drilling existing wells in relative close proximity to such unbooked drilling locations, the majority of other unbooked drilling locations are farther away from existing wells where management has less information about the characteristics of the reservoir and therefore there is more uncertainty whether wells will be drilled in such locations and if drilled, there is more uncertainty that such wells will result in additional oil and gas reserves, resources or production.

The previously announced non-core asset dispositions will result in the removal of 145 gross (142.6 net) drilling locations, 68 gross (65.6 net) of which were booked; the associated Proved locations were 60 gross (57.6 net).

Assuming a January 1, 2024 reference date (and net of the May 29, 2024 non-core dispositions, announced May 30, 2024), the Company will have over >1,000 gross (>900 net) drilling locations identified herein; of these, >530 gross (>490 net) are unbooked locations. Of the 424 net booked locations identified herein, 339 net are Proved locations and 85 net are

Probable locations based on Sproule's 2023 year-end reserves and excluding the sold non-core properties. Assuming an average number of net wells drilled per year of 75, Surge's >900 net locations provide 12 years of drilling.

Surge's internally used type curves were constructed using a representative, factual and balanced analog data set, as of January 1, 2023. All locations were risked appropriately, and EURs were measured against Discovered Petroleum Initially In Place ("DPIIP") estimates to ensure a reasonable recovery factor was being achieved based on the respective spacing assumption. Other assumptions, such as capital, operating expenses, wellhead offsets, land encumbrances, working interests and NGL yields were all reviewed, updated and accounted for on a well-by-well basis by Surge's QRE's. All type curves fully comply with Part 5.8 of the Companion Policy 51 – 101CP.

Assuming a May 29, 2024 reference date, the Company will have over >85 gross (>85 net) Hope Valley area drilling locations identified herein; of these, >75 gross (>75 net) are unbooked locations. Of the 9 net booked locations identified herein, 6 net are Proved locations and 3 net are Probable locations based on Sproule's 2023 year-end reserves.

Surge's internal Hope Valley type curve profile of 172 bopd (IP30), 168 bopd (IP90) and 175 mbbl (175 mboe) EUR reserves per well, with assumed \$2.8 MM per well capital, has a payout of ~10 months @ US\$80/bbl WTI (C\$105/bbl LSB) and a ~190% IRR.

Advisories - Non-GAAP & Other Financial Measures



This presentation includes references to non-GAAP and other financial measures used by the Company to evaluate its financial performance, financial position or cash flow. These specified financial measures include non-GAAP financial measures and non-GAAP ratios, are not defined by IFRS and therefore are referred to as non-GAAP and other financial measures. Certain secondary financial measures in this presentation - namely, "adjusted funds flow", "free adjusted funds flow", "adjusted funds flow per boe", "free cash flow", "excess free cash flow", "net debt", "net debt to cash flow from operating activities", "all-in payout ratio", "operating netback", and "operating netback per boe" are not prescribed by GAAP. These non-GAAP and other 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 and other financial 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 and other financial measures used in this document are defined below, and as applicable, reconciliations to the most directly comparable GAAP measure for the period ended June 30, 2024, have been provided to demonstrate the calculation of these measures:

Adjusted Funds Flow and Adjusted Funds Flow Per Share

Adjusted funds flow and free adjusted funds flow are non-GAAP financial measures. The Company adjusts cash flow from operating activities in calculating adjusted funds flow for changes in non-cash working capital, decommissioning expenditures, and cash settled transaction and other 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.

Free adjusted funds flow is calculated as cash flow from operating activities adjusted for changes in non-cash working capital, decommissioning expenditures, and cash settled transaction and other costs, less expenditures on property, plant and equipment.

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 and other costs represent expenditures associated with property acquisitions and dispositions, debt restructuring and employee severance costs, 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 a non-GAAP ratio, 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:

	Three Months Er 30,	nded June	Six Months E	nded June
(\$000s except per share)	2024	2023	2024	2023
Cash flow from operating activities	73,604	60,608	140,389	115,114
Change in non-cash working capital	6,816	2,522	(2,137)	7,967
Decommissioning expenditures	1,696	1,361	5,624	4,610
Cash settled transaction and other costs	689	149	1,416	280
Adjusted funds flow	82,805	64,640	145,292	127,971
Per share - basic (\$)	0.82	0.66	1.44	1.31

Free Cash Flow and Excess Free Cash Flow

Free Cash Flow and excess Free Cash Flow are non-GAAP financial measures. FCF is calculated as cash flow from operating activities, before changes in non-cash working capital, less expenditures on property, plant and equipment. Excess FCF is calculated as cash flow from operating activities, before changes in non-cash working capital, less expenditures on property, plant and equipment, and dividends paid. Management uses FCF

and excess FCF to determine the amount of funds available to the Company for future capital allocation decisions.

Net Debt and Net Debt to Cash Flow from Operating Activities

Net debt is a non-GAAP financial measure, calculated as bank debt, term debt, plus the liability component of the convertible debentures plus current assets, less current liabilities, 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 the timing of settlement of these balances.

(\$000s)	As at June 30, 2024	As at March 31, 2024	As at June 30, 2023
Accounts receivable	56,960	62,676	50,839
Prepaid expenses and deposits	5,803	5,525	5,814
Accounts payable and accrued liabilities	(90,791)	(98,715)	(76,038)
Dividends payable	(4,018)	(4,023)	(3,933)
Bank debt	(33,010)	(52,501)	(15,675)
Term debt	(131,044)	(170,675)	(239,716)
Convertible debentures	(38,607)	(38,211)	(33,124)
Net Debt	(234,707)	(295,924)	(311,833)

Net debt to cash flow from operating activities is a non-GAAP ratio, calculated as exit net debt divided by cash flow from operating activities. Management uses this ratio to measure the Company's overall debt position and to measure the strength of the Company's balance sheet. Surge monitors this ratio and uses this as a key measure in making decisions regarding financing, capital expenditures and dividend levels.

Advisories - Non-GAAP & Other Financial Measures



All-in Payout Ratio

All-in payout ratio is a non-GAAP ratio, calculated as exploration and development expenditures, plus dividends paid, divided by cash flow from operations. This capital management measure is used by management to analyze allocated capital in comparison to the cash being generated by the principal business activities.

Operating Netback, Operating Netback per boe, and Adjusted Funds Flow per boe

Operating netback is a non-GAAP financial measure, calculated as petroleum and natural gas revenue and processing and other income, less royalties, realized gain (loss) on commodity and FX contracts, operating expenses, and transportation expenses. Operating netback per boe is a non-GAAP ratio, calculated as operating netback divided by total barrels of oil equivalent produced during a specific period of time. There is no comparable measure in accordance with IFRS. This metric is used by management to evaluate the Company's ability to generate cash margin on a unit of production basis.

Adjusted funds flow per boe is a non-GAAP ratio, calculated as adjusted funds flow divided by total barrels of oil equivalent produced during a specific period of time.

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

	Three Months Ended	l June 30,	Six Months Ended June 30,		
(\$000s)	2024	2023	2024	2023	
Petroleum and natural gas revenue	173,173	155,477	331,340	317,447	
Processing and other income	2,254	1,700	4,758	4,234	
Royalties	(27,501)	(25,852)	(57,645)	(54,894)	
Realized loss on commodity and FX contracts	(3,149)	(1,985)	(3,012)	(3,980)	
Operating expenses	(45,896)	(47,774)	(97,833)	(100,666)	
Transportation expenses	(2,630)	(3,395)	(5,293)	(7,442)	
Operating netback	96,251	78,171	172,315	154,699	
G&A expense	(5,157)	(4,791)	(10,283)	(9,401)	
Interest expense	(8,289)	(8,740)	(16,740)	(17,327)	
Adjusted funds flow	82,805	64,640	145,292	127,971	
Barrels of oil equivalent (boe)	2,149,307	2,135,101	4,415,528	4,397,462	
Operating netback (\$ per boe)	44.77	36.61	39.02	35.18	
Adjusted funds flow (\$ per boe)	38.51	30.28	32.90	29.10	