

# **LUCERO ENERGY CORP. ANNOUNCES SECOND QUARTER 2023 FINANCIAL & OPERATING RESULTS**

CALGARY, ALBERTA, August 3, 2023 – Lucero Energy Corp. ("Lucero" or the "Company") (TSXV: LOU, OTCQB: PSHIF) is pleased to announce financial and operating results for the three and six months ended June 30, 2023. The associated Management's Discussion and Analysis ("MD&A") and unaudited financial statements as at and for the three and six months ended June 30, 2023 can be found at <a href="https://www.sedar.com">www.sedar.com</a> or <a href="https://www.sedar.com">www.lucerocorp.com</a>.

All dollar amounts in this news release are stated in Canadian dollars unless otherwise noted.

Highlights		Three months ended		Six months ended	
	June 30	March 31	June 30	June 30	June 30
(in thousands, except per share data)	2023	2023	2022	2023	2022
Financial					
Funds flow <sup>1</sup>	\$31,263	\$39,909	\$35,017	\$71,172	\$68,61
Per share basic	\$0.05	\$0.06	\$0.05	\$0.11	\$0.1
Per share diluted	\$0.05	\$0.06	\$0.05	\$0.11	\$0.1
Funds flow, excluding transaction related costs <sup>1</sup>	\$33,717	\$39,909	\$35,017	\$73,626	\$70,71
Per share basic	\$0.05	\$0.06	\$0.05	\$0.11	\$0.1
Per share diluted	\$0.05	\$0.06	\$0.05	\$0.11	\$0.1
Adjusted EBITDA <sup>1</sup>	\$32,644	\$41,481	\$36,644	\$74,125	\$72,30
Per share basic	\$0.05	\$0.06	\$0.06	\$0.11	\$0.1
Per share diluted	\$0.05	\$0.06	\$0.05	\$0.11	\$0.1
Cash provided by operating activities	\$43,183	\$34,918	\$44,634	\$78,101	\$82,870
Net income	\$10,602	\$18,469	\$25,824	\$29,071	\$38,49
Per share basic	\$0.02	\$0.03	\$0.04	\$0.04	\$0.0
Per share diluted	\$0.02	\$0.03	\$0.04	\$0.04	\$0.0
Exploration and development expenditures <sup>1</sup>	\$29,801	\$31,315	\$7,354	\$61,116	\$18,41
Property acquisitions	\$6,339	-	\$8,651	\$6,339	\$8,65
Property dispositions	\$126,226	-	-	\$126,226	
Working capital (net debt) <sup>1</sup>	\$49,751	(\$69,608)	(\$107,451)	\$49,751	(\$107,451
Common shares					
Shares outstanding, end of period	662,411	662,411	661,725	662,411	661,72
Weighted average shares (basic)	662,411	662,411	660,146	662,411	635,05
Weighted average shares (diluted)	672,160	671,484	677,361	672,458	650,25
Operations					
Production			5 400		
Tight oil (Bbls per day)	6,651	6,904	6,489	6,776	6,77
Shale gas (Mcf per day)	12,193	12,719	10,439	12,454	10,78
Natural gas liquids (Bbls per day) Barrels of oil equivalent (Boepd, 6:1)	2,842 11,525	2,235 11,259	2,667 10,896	2,540 11,392	2,21 10,78
	11,525	11,239	10,890	11,392	10,76
Average realized price Tight oil (\$ per Bbl)	\$100.76	\$104.80	\$139.79	\$102.82	\$129.1
Shale gas (\$ per Mcf)	\$1.66	\$5.64	\$6.51	\$3.68	\$5.6
Natural gas liquids (\$ per Bbl)	\$7.49	\$10.70	\$23.48	\$8.90	\$24.9
Barrels of oil equivalent (\$ per Boe, 6:1)	\$61.75	\$72.76	\$95.55	\$67.17	\$91.9
Operating netback per Boe (6:1)					
Operating netback <sup>1</sup>	\$35.34	\$42.81	\$38.74	\$39.02	\$39.8
Operating netback (prior to hedging) <sup>1</sup>	\$35.34	\$42.81	\$59.17	\$39.02	\$57.6
Funds flow netback per Boe (6:1)					
Including transaction related costs <sup>1</sup>	\$29.81	\$39.39	\$35.31	\$34.52	\$35.1
Excluding transaction related costs <sup>1</sup>	\$32.15	\$39.39	\$35.31	\$35.71	\$36.2

<sup>1</sup> Management uses these non-GAAP financial measures to analyze operating performance, leverage and investing activity. These measures do not have a standardized meaning under GAAP and therefore may not be comparable with the calculation of similar measures for other companies. See Non-GAAP Measures within this document for additional information.



### **MESSAGE TO SHAREHOLDERS**

The steady execution of Lucero's business plan continued during the second quarter of 2023, demonstrated by the crystallization and acceleration of significant value through the disposition of certain non-strategic, non-operated assets within the Company's North Dakota Bakken/Three Forks play for cash consideration of \$140.2 million, before customary closing adjustments (the "Disposition"). The Disposition eliminated all of the Company's debt upon closing on June 15, 2023, positioning Lucero with \$49.8 million of positive working capital at June 30, 2023, which affords considerable financial flexibility to pursue initiatives aimed at further enhancing shareholder value.

Concurrent with the Disposition announcement, Lucero launched a Normal Course Issuer Bid (the "NCIB") to purchase for cancellation up to a maximum of 33,120,534 common shares of the Company (the "Common Shares"). To date, Lucero has purchased and cancelled 5.0 million Common Shares under the NCIB at an average price of \$0.50 per Common Share.

Lucero also continued to successfully execute the Company's 2023 capital development program during the second quarter, investing \$29.8 million of exploration and development expenditures, which included drilling five (4.3 net) operated wells and commencing the completion of three (2.6 net) operated wells.

Second quarter 2023 highlights include:

- Closed the strategic Disposition of non-operated assets at a premium market valuation which resulted in significant acceleration of shareholder value;
- Increased average production in the quarter to 11,525 Boepd, up from 11,259 Boepd in the first quarter of 2023 and 10,896 Boepd in the second quarter of 2022, which was realized after the impact of the closed Disposition;
- Generated robust funds flow excluding transaction related costs of \$33.7 million (\$0.05 per share) in the second quarter (including the impact of the Disposition), compared to \$39.9 million (\$0.06 per share) in the first quarter of 2023 and \$35.0 million (\$0.05 per share) for the same period in 2022;
- Eliminated all outstanding debt and enhanced financial flexibility as the Company was positioned with \$49.8 million of positive working capital at June 30, 2023;
- Successfully invested \$29.8 million in exploration and development expenditures, including the drilling of five (4.3 net) wells, and commencing the completion of three (2.6 net) wells;
- Closed an accretive working interest top-up acquisition in April 2023 for cash consideration of \$6.3 million, which included approximately 200 Boepd of high-quality operated production in the heart of Lucero's core Bakken/Three Forks acreage; and
- Commenced the NCIB, repurchasing and subsequently cancelling 5.0 million Common Shares to date.

# **OPERATIONAL UPDATE**

Strong performance from the Company's existing production base contributed to the growth in Lucero's quarterly volumes, with average second quarter production increasing to 11,525 Boepd, including the impact of the Disposition, while the Company maintained a production decline rate of approximately 30%. Lucero executed a quarterly capital program totaling \$29.8 million, largely focused on drilling five (4.3 net) operated wells and commencing the completion of three (2.6 net) operated wells, representing approximately 37% of the Company's full year exploration and development expenditures. These initiatives are consistent with Lucero's objective of delivering a sustainable quarterly production profile, with the Company anticipating that the corresponding volumes will be brought on-stream at a measured pace.

### **OUTLOOK AND SUSTAINABILITY**

Lucero has established a unique position among Canadian-listed, growth-oriented exploration and production companies. With working capital in excess of \$49 million at June 30, 2023, and 100% exposure to U.S. light oil-weighted assets, the Company offers a growth platform comprised of lower-risk, high-impact development opportunities in the heart of the prolific North Dakota Bakken/Three Forks play.

The Company is well positioned to continue generating measured growth and robust operating netbacks while targeting high expected recoveries, all contributing to Lucero's ability to drive robust rates of return creating shareholder value. With a corporate production decline profile of approximately 30% after the Disposition, Lucero's assets are expected to yield significant free funds flow that can be directed to the Company's NCIB or other initiatives to add shareholder value.



The Company is proud to highlight the following key operational and financial attributes:

Production Guidance	2023E Average: 10,500 Boepd (~80% light oil and natural gas liquids) 2023E Exit: 9,900 Boepd (~80% light oil and natural gas liquids)
Total Proved plus Probable Reserves <sup>1</sup>	~53 MMboe (83% light oil and liquids)
Development Inventory <sup>2</sup>	>30 net undrilled locations
Corporate Production Decline	~30%
2023 Capital Program <sup>3</sup>	US\$60 million (~C\$80 million)
Working capital as at June 30, 2023	C\$49.8 million
Common Shares Outstanding (basic) <sup>4</sup>	657 million

All reserves information in this press release are gross Company reserves, meaning Lucero's working interest reserves before deductions of royalties and before consideration of Lucero's royalty interests. The reserve information for Lucero in the foregoing table is pro forma the Disposition, and derived from the independent engineering report effective December 31, 2022 prepared by Netherland, Sewell & Associates, Inc. ("NSAI") evaluating the oil, NGL and natural gas reserves attributable to all of the Company's properties.

- <sup>2</sup> As at December 31, 2022, pro forma the Disposition.
- Assumes a foreign exchange rate of US\$1.00 = C\$1.33.
- 4 As at June 30, 2023, the Company had 662 million Common Shares outstanding. In July 2023, 5.0 million Common Shares were cancelled under the NCIB.

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## **READER ADVISORIES**

#### **Forward Looking Statements**

This press release contains forward-looking statements and forward-looking information (collectively "forward-looking information") within the meaning of applicable securities laws relating to the Company's plans, strategy, business model, focus, objectives and other aspects of Lucero's anticipated future operations and financial, operating and development plans and results, including, expected future production, production mix, reserves, drilling inventory, net debt, funds flow, free funds flow, operating netbacks, decline rate and decline profile, product mix, capital expenditure program and commodity prices. In addition, and without limiting the generality of the foregoing, this press release contains forward-looking information regarding: Lucero's expectation of corporate decline rates; Lucero's expectation that it anticipates bringing production on-stream at a measured pace, with the objective of delivering sustainable quarterly production profile; Lucero's expectation that it is ungernerating rowth prospects; the Company's expectation that it is well positioned to continue generating stable production and robust operating netbacks while targeting high estimated recoveries, all of which contributes to the Company's ability to drive compelling rates of return and create s hareholder value; that Lucero's assets are expected to benefit from a supportive pricing environment and yield significant free funds flow that can be directed to growth projects or other value-add initiatives; that Lucero's working capital position affords financial flexibility to pursue initiatives aimed at further enhancing shareholder value; Lucero's 2023 capital program budgeted at US\$60 million (C\$80 million); Lucero's anticipation that the Company's 2023 capital program will drive annual average production of approximately 10,500 Boepd (80% weighted to light oil and natural gas liquids) with an exit production rate of approximately 9,900 Boepd (80% light oil and natural gas liquids) and matters set forth under "Outlook and Sustainab

Forward-looking information typically uses words such as "anticipate", "believe", "project", "target", "guidance", "expect", "goal", "plan", "intend" or similar words suggesting future outcomes, statements that actions, events or conditions "may", "would", "could" or "will" be taken or occur in the future. The forward-looking information is based on certain key expectations and assumptions made by Lucero's management, including expectations concerning prevailing commodity prices, exchange rates, acquisitions and divestitures, interest rates, applicable royalty rates and tax laws; capital efficiencies; decline rates; future production rates and estimates of operating costs; performance of existing and future wells; reserve and resource volumes; anticipated timing and results of capital expenditures; the success obtained in drilling new wells; the sufficiency of budgeted capital expenditures in carrying out planned activities; the timing, location and extent of future drilling operations; the state of the economy and the exploration and production business; effects of inflation and other cost escalations results of operations; performance; business prospects and opportunities; the availability and cost of financing, labor and services; the impact of increasing competition; the impact of inflation on costs and expenses; ability to market oil and natural gas successfully and Lucero's ability to access capital. Statements relating to "reserves" are also deemed to be forward looking statements, as they involve the implied assessment, based on certain estimates and assumptions, that the reserves described exist in the quantities predicted or estimated and that the reserves can be profitably produced in the future.

Although the Company believes that the expectations and assumptions on which such forward-looking information is based are reasonable, undue reliance should not be placed on the forward-looking information because Lucero can give no assurance that they will prove to be correct. Since forward-looking information addresses future events and conditions, by its very nature they involve inherent risks and uncertainties. The Company's actual results, performance or achievement could differ materially from those expressed in, or implied by, the forward-looking information and, accordingly, no assurance can be given that any of the events anticipated by the forward-looking information will transpire or occur, or if any of them do so, what benefits that the Company will derive there from. Management has included the above summary of assumptions and risks related to forward-looking information provided in this press release in order to provide security holders with a more complete



perspective on Lucero's future operations and such information may not be appropriate for other purposes. Readers are cautioned that the foregoing lists of factors are not exhaustive. Additional information on these and other factors that could affect Lucero's operations or financial results are included in reports on file with applicable securities regulatory authorities and may be accessed through the SEDAR website (<a href="https://www.sedar.com">www.sedar.com</a>). These forward-looking statements are made as of the date of this press release and Lucero disclaims any intent or obligation to update publicly any forward-looking information, whether as a result of new information, future events or results or otherwise, other than as required by applicable securities laws.

#### **Non-GAAP Measures**

This document includes non-GAAP measures and ratios commonly used in the oil and natural gas industry. These non-GAAP measures and ratios do not have a standardized meaning prescribed by International Financial Reporting Standards ("IFRS", or alternatively, "GAAP") and therefore may not be comparable with the calculation of similar measures by other companies. For additional details, descriptions and reconciliations of these and other non-GAAP measures, see the Company's Management's Discussion and Analysis ("MD&A") for the three and six months ended June 30, 2023.

"Funds flow" represents cash from operating activities prior to changes in non-cash operating working capital, including cash finance expenses, and is a measure of the Company's ability to generate funds to service its debt and other obligations and to fund its operations, without the impact of changes in non-cash working capital, which can vary based solely on timing of settlement of accounts receivable and accounts payable. "Funds flow, excluding transaction related costs" represents funds flow divided by production volumes for the corresponding period, and is presented including and excluding transaction related costs. "Funds flow per share" represents funds flow divided by the basic weighted average shares outstanding for the corresponding period. The reconciliation between cash provided by operating activities, as defined by IFRS, and funds flow as well as funds flow, excluding transaction related costs, is as follows:

	Thr	ee months ended		Six months ended
		June 30,		June 30,
(\$ thousands)	2023	2022	2023	2022
Cash provided by operating activities	\$43,183	\$44,634	\$78,101	\$82,876
Finance expenses - cash	(1,366)	(1,627)	(2,953)	(3,690)
Changes in non-cash operating working capital	(10,539)	(7,990)	(3,976)	(10,568)
Other	(15)	-	-	-
Funds flow	\$31,263	\$35,017	\$71,172	\$68,618
Transaction related costs	2,454	-	2,454	2,100
Funds flow, excluding transaction related costs	\$33,717	\$35,017	\$73,626	\$70,718

"Adjusted EBITDA" represents cash provided by operating activities prior to changes in non-cash working capital, to measure the Company's ability to generate funds to service debt and other obligations and to fund the Company's operations, without the impact of changes in non-cash working capital which can vary based solely on timing of settlement of accounts receivable and accounts payable. "Adjusted EBITDA per share basic and diluted" is a non-GAAP ratio that includes adjusted EBITDA, a non-GAAP measure. The Company calculates adjusted EBITDA per share basic and diluted as adjusted EBITDA divided by weighted average basic and diluted shares outstanding, respectively. Lucero believes that adjusted EBITDA and adjusted EBITDA per share basic and diluted are key industry performance measures of the Company's ability to generate liquidity and are common measures within the oil and gas industry. The reconciliation between cash flow from operating activities, as defined by IFRS, and adjusted EBITDA, as defined herein, is as follows:

	Thi	ree months ended		Six months ended
		June 30,		June 30,
(\$ thousands)	2023	2022	2023	2022
Cash provided by operating activities	\$43,183	\$44,634	\$78,101	\$82,876
Changes in non-cash operating working capital	(10,539)	(7,990)	(3,976)	(10,568)
Adjusted EBITDA	\$32,644	\$36,644	\$74,125	\$72,308

"Working capital" (or, if a negative number, referred to as "net debt") represents total current assets (excluding financial derivative assets), less: total liabilities (excluding decommissioning obligation, deferred tax liability, lease liability and financial derivative liability). Lucero believes Working capital or net debt is a key measure to assess the Company's liquidity position at a point in time. Working capital or net debt is not a standardized measure and may not be comparable with similar measures for other entities. Net debt is also expressed as a ratio to funds flow, referred to as "net debt to funds flow ratio", and is calculated as the net debt at the end of a period divided by the funds flow in the same period. The reconciliation between total current assets, as defined by IFRS, and working capital or net debt, as defined herein, is as follows:

(\$ thousands)	As at June 30, 2023	As at December 31, 2022
Total current assets	\$99,865	\$34,098
Total liabilities	(97,023)	(149,123)
Decommissioning obligation	4,479	5,993
Deferred tax liability	41,609	30,553
Financial derivative liability	-	-
Lease liability	821	1,053
Working capital (net debt)	\$49,751	\$77,426



"Operating netback" represents petroleum and natural gas revenue, plus or minus any realized gain or loss on financial derivatives, less royalties, operating expenses, production taxes, and transportation expenses. "Operating netback prior to hedging" represents operating netback prior to any realized gain or loss on financial derivatives. "Operating netback" and "Operating netback prior to hedging" is also presented on a per Boe basis by dividing by production volumes for the corresponding period. Lucero believes that in addition to net income (loss) and cash provided by operating activities, operating netback and operating netback prior to hedging are useful supplemental measures as they assist in the determination of the Company's operating performance, leverage, and liquidity. Operating netback is commonly used by investors to assess performance of oil and gas properties and the possible impact of future commodity price changes on energy producers.

"Operating netback per BOE" is a non-GAAP ratio that represents operating netback, a Non-GAAP measure, divided by production volumes for the corresponding period, and is presented including and excluding any realized gain or loss on financial derivatives. The table below discloses Lucero's operating netback and operating netback prior to hedging, including the reconciliation to the Company's most closely comparable GAAP measure, petroleum and natural gas revenues:

	Thr	ee months ended		Six months ended
		June 30,		June 30,
(\$ thousands)	2023	2022	2023	2022
Petroleum and natural gas revenues	\$64,764	\$94,736	\$138,491	\$179,579
Royalties	(10,888)	(18,075)	(24,019)	(33,918)
Operating expenses	(10,081)	(8,500)	(19,692)	(16,164)
Production taxes	(4,979)	(7,589)	(10,849)	(13,389)
Transportation expenses	(1,747)	(1,909)	(3,489)	(3,613)
Operating netback prior to hedging	\$37,069	\$58,663	\$80,442	\$112,495
Realized loss on financial derivatives	-	(20,255)	-	(34,577)
Operating netback	\$37,069	\$38,408	\$80,442	\$77,918

"Exploration and development expenditures" represents additions to property, plant and equipment in the cash flow used in investing activities, less capitalized general and administrative expenses. Exploration and development expenditures is a measure of the Company's investments in property, plant and equipment. The most directly comparable GAAP measure to exploration and development expenditures is additions to property, plant and equipment in the cash flow used in investing activities. The reconciliation between additions to property, plant and equipment, as defined by IFRS, and exploration and development expenditures, as defined herein, is as follows:

		Three months ended June 30,		Six months ended June 30,
(\$ thousands)	2023	2022	2023	2022
Additions to property, plant and equipment	\$30,583	\$8,227	\$62,642	\$20,018
Capitalized general and administrative expenses	(782)	(873)	(1,526)	(1,602)
Exploration and development expenditures	\$29,801	\$7,354	\$61,116	\$18,416

"Free funds flow" represents funds flow, less exploration and development expenditures. Management considers this measure to be useful in determining its available discretionary cash to fund capital expenditures, acquisitions or returns of capital to shareholders.

## Oil and Gas Disclosures

The term "Boe" or barrels of oil equivalent may be misleading, particularly if used in isolation. A Boe conversion ratio of six thousand cubic feet of natural gas to one barrel of oil equivalent (6 Mcf: 1 bbl) is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead. Additionally, given that the value ratio based on the current price of crude oil, as compared to natural gas, is significantly different from the energy equivalency of 6:1; utilizing a conversion ratio of 6:1 may be misleading as an indication of value.

This press release discloses drilling locations in three categories: (i) proved locations; (ii) probable locations; and (iii) unbooked locations. Proved locations and probable locations are derived from the reserves evaluation prepared by NSAI as of December 31, 2022 and account for drilling locations that have associated proved and/or probable reserves, as applicable. Unbooked locations are internal estimates prepared by a qualified reserves evaluator based on Lucero's prospective acreage and an assumption 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. Of the greater than 30 net drilling locations identified herein, 16 are proved locations, 8 are probable locations and the remaining are unbooked locations. Unbooked locations have been identified by management 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 Lucero will drill all unbooked drilling locations and, if drilled, there is no certainty that such locations will result in additional oil and gas reserves or production. The drilling locations on which we actually drill 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 of the unbooked drilling locations have been derisked by drilling existing wells in relative close proximity to such unbooked drilling locations, some 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 or prod