

ISOENERGY LTD.

ANNUAL INFORMATION FORM

FOR THE YEAR ENDED DECEMBER 31, 2023

June 27, 2024

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CAUTIONARY STATEMENT

Forward-Looking Information

This annual information form ("AIF") contains "forward-looking information" within the meaning of applicable Canadian securities legislation ("forward-looking information"). Forward-looking information includes, but is not limited to, information with respect to: the Company's future prospects and outlook; the Company's planned exploration and development activities and the anticipated success of ongoing and future exploration and development activities; capital expenditures and proposed work programs at the Tony M Mine (as defined herein) and the Larocque East Property; the Tony M Resource Estimate (as defined herein); the Hurricane Resource Estimate (as defined herein); the Company's results of operations, performance and business developments; the ability of the Company to achieve commercial production at any of its mineral properties; contingent payments that the Company may be required to make in the future including potential issuances of IsoEnergy Shares (as defined herein) in connection therewith; compliance with environmental protection requirements and the implementation of policies and other measures to ensure compliance with social and environmental mandates: the future price of uranium: regulation of the nuclear energy industry; government regulation of mining operations and environmental risks. Forwardlooking information is characterized by words such as "plan", "expect", "budget", "target", "schedule", "estimate", "forecast", "project", "intend", "believe", "anticipate" and other similar words or statements that certain events or conditions "may", "could", "would", "might", or "will" occur or be achieved. Forward-looking information is based on the opinions, assumptions and estimates of management considered reasonable at the date the statements are made, and are inherently subject to a variety of risks and uncertainties and other known and unknown factors that could cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking information. Such factors include: the Company having no history of mineral production; negative operating cash flow and dependence on third-party financing; the price of uranium; public acceptance of nuclear energy; regulatory factors and international trade restrictions; uranium competing with other viable energy sources; mineral tenure risks; risks related to acquisitions and integration; risks related to the various option agreements that the Company has entered into; exploration, development and operating risks; permitting risks; risks related to there being a limited number of potential customers for the Company's products; risks related to the economics of developing mineral properties and the development of new mines; health, safety and environmental risks and hazards; potential impacts of infectious diseases, including but not limited to COVID-19; foreign operations and political risks; risks related to significant shareholders; risks related to the market price of the Common Shares; risks related to the Company's operations in Argentina and the State of Virginia; risks related to community relations; risks related to First Nations title claims and Aboriginal heritage issues; risks related to non-governmental organizations; the availability and costs of infrastructure, energy and other commodities; insurance and uninsured risks; competition risks; risks associated with tax matters; risks related to foreign mining tax regimes; risks relating to potential litigation; nature and climatic conditions; information technology risks; risks relating to the dependence of the Company on outside parties and key management personnel; conflicts of interest; risks related to disclosure and internal controls; risks related to global financial conditions as well as those risk factors discussed or referred to herein and in the Company's annual management's discussion and analysis ("MD&A") as at and for the years ended December 31, 2023 and 2022 available under the Company's SEDAR+ profile at www.sedarplus.ca.

Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking information, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. The Company undertakes no obligation to update forward-looking information if circumstances or management's estimates, assumptions or opinions should change, except as required by applicable law. The reader is cautioned not to place undue reliance on forward-looking information. The forward-looking information and operational performance and results as at and for the periods ended on the dates presented in the Company's plans and objectives and may not be appropriate for other purposes.

GLOSSARY OF TERMS AND UNITS

Term	Definition		
CaCO ₃	Calcium Carbonate.		
drift	A horizontal underground opening that follows along the length of a vein or rock formation as opposed to a crosscut which crosses the rock formation.		
ft	Foot.		
geotechnical	Using geology and geological engineering.		
GT	Grade times thickness product.		
ha	Hectare.		
Km	Kilometre.		
lb	Pound.		
m	Metre.		
mineralization	The concentration of metals and their chemical compounds within a body of rock.		
muck	Ore or rock that has been broken by blasting.		
Reserve or Mineral Reserve	The Canadian Institute of Mining, Metallurgy and Petroleum defines a "mineral reserve" as the economically mineable part of a measured or indicated mineral resource demonstrated by at least a comprehensive study of the viability of a mineral project that has advanced to a stage where the mining method, in the case of underground mining, or the pit configuration, in the case of an open pit, has been established, and where an effective method of mineral processing has been determined. This study must include a financial analysis based on reasonable assumptions of technical, engineering, operating, and economic factors and evaluation of other relevant factors which are sufficient for a person qualified under such instrument, acting reasonably, to determine if all or part of the mineral resource may be classified as a mineral reserve. This study must include adequate information on mining, processing, metallurgical, economic and other relevant factors that demonstrate, at the time of reporting, that economic extraction can be justified. A mineral reserve includes diluting materials and allowances for losses that may occur when the material is mined.		

The following is a glossary of some of the technical terms used in this AIF.

Term	Definition		
Resource or Mineral Resource	The Canadian Institute of Mining, Metallurgy and Petroleum defines a "mineral resource" as a concentration or occurrence of natural, solid, inorganic or fossilized organic material in or on the Earth's crust in such form and quantity and of such a grade or quality that it has reasonable prospects for eventual economic extraction. The location, quantity, grade, geological characteristics and continuity of a mineral resource are known, estimated or interpreted from specific geological evidence and knowledge.		
	Mineral resources are sub-divided, in order of increasing geological confidence, into inferred, indicated and measured categories. An inferred mineral resource has a lower level of confidence than that applied to an indicated mineral resource. An indicated mineral resource has a higher level of confidence than an inferred mineral resource but has a lower level of confidence than a measured mineral resource.		
	(1) <i>Inferred Mineral Resource</i> . An "inferred mineral resource" is that part of a mineral resource for which quantity and grade or quality can be estimated on the basis of geological evidence and limited sampling and reasonably assumed, but not verified, geological and grade continuity. The estimate is based on limited information and sampling gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes.		
	(2) Indicated Mineral Resource. An "indicated mineral resource" is that part of a mineral resource for which quantity, grade or quality, densities, shape and physical characteristics can be estimated with a level of confidence sufficient to allow the appropriate application of technical and economic parameters, to support mine planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough for geological and grade continuity to be reasonably assumed.		
	(3) <i>Measured Mineral Resource</i> . A "measured mineral resource" is that part of a mineral resource for which quantity, grade or quality, densities, shape, physical characteristics are so well established that they can be estimated with confidence sufficient to allow the appropriate application of technical and economic parameters, to support production planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough to confirm both geological and grade continuity.		
	As used herein, "Resources" or "Mineral Resources" do not include reserves.		
royalty	An amount of money paid at regular intervals, or based on production, by the lessee or operator of an exploration or mining property to the current or former owner of the mineral interests. Generally based on a certain amount per tonne or a percentage of the total production or profits.		
U ₃ O ₈	Triuranium octoxide.		
V ₂ O ₅	Vanadium Oxide.		

CURRENCY PRESENTATION

This AIF contains references to United States dollars, referred to herein as "US\$", Australian dollars, referred to herein as "A\$", and Canadian dollars, referred to herein as "C\$".

The closing, high, low and average exchange rates for one United States dollar in terms of Canadian dollars for each of the three years ended December 31, 2023, December 31, 2022, and December 31, 2021, based on the indicative rate of exchange for 2021, 2022 and 2023, as reported by the Bank of Canada, were as follows:

Year-Ended December 31				
	2023 (C\$)	2022 (C\$)	2021 (C\$)	
Closing	1.3544	1.3544	1.2678	
High	1.3875	1.3856	1.2942	
Low	1.3128	1.2451	1.2040	
Average ⁽¹⁾	1.3497	1.3013	1.2535	

Note:

(1) Calculated as an average of the applicable daily rates for each period.

On June 26, 2024, the indicative rates of exchange as reported by the Bank of Canada was US1.00 = C1.3696 or C1.00 = US0.7301.

CORPORATE STRUCTURE

IsoEnergy Ltd. ("**IsoEnergy**" or the "**Company**") was formed by way of an amalgamation completed on October 12, 2016 between a company also called "IsoEnergy Ltd." ("**Old IsoEnergy**") and 1089338 B.C. Ltd. (then a wholly owned subsidiary of NexGen Energy Ltd. ("**NexGen**")), pursuant to section 269 of the *Business Corporations Act* (British Columbia) ("**BCBCA**").

Old IsoEnergy was incorporated on February 2, 2016 under the BCBCA as a wholly-owned subsidiary of NexGen to acquire certain exploration assets of NexGen. NexGen is a Canadian based uranium exploration company focused on the advancement of its Rook 1 Project in the Athabasca Basin, Saskatchewan. As of the date hereof, NexGen holds approximately 32.8% of the outstanding common shares of IsoEnergy ("Common Shares").

On December 5, 2023, the Company completed the CUR Arrangement (as defined herein) pursuant to which IsoEnergy acquired all of the issued and outstanding CUR Shares (as defined herein) not already owned by IsoEnergy pursuant to a plan of arrangement under the *Business Corporations Act* (Ontario) (the "**OBCA**"). As a result of the CUR Arrangement, Consolidated Uranium became a wholly-owned subsidiary of IsoEnergy.

Effective June 20, 2024, the Company filed articles of continuance to continue from the Province of British Columbia into the Province of Ontario. Shareholders of the Company ("**IsoEnergy Shareholders**") approved the continuance at the Company's annual general and special meeting of shareholders held on May 22, 2024 (the "**2024 AGM**").

The corporate chart that follows sets forth the Company's subsidiaries (collectively, the "**Subsidiaries**") as of the date of this AIF, together with the governing law of each of the Subsidiaries and the percentage of voting securities beneficially owned, controlled or directed, directly or indirectly, by the Company.



The Common Shares are listed and posted for trading on the TSX Venture Exchange (the "**TSXV**") under the symbol "ISO" and on the OTCQX Marketplace under the symbol "ISENF".

The Company's head office is located at Suite 200, 475 2nd Avenue South, Saskatoon, Saskatchewan, S7K 1P4 and its registered and records office is located at 217 Queen Street West, Unit 401 Toronto, Ontario M5V 0R2.

As used in this AIF, unless the context otherwise requires, reference to "IsoEnergy" or the "Company" means IsoEnergy Ltd. and the Subsidiaries.

GENERAL DEVELOPMENT OF THE BUSINESS

Overview of the Business

IsoEnergy is a globally diversified uranium company with near-term production, development and exploration projects in top-tier jurisdictions, anchored by the world's highest grade indicated uranium resource located in Canada's Athabasca Basin and fully-permitted, conventional uranium mines in the U.S. ready for restart. The principal business activity of IsoEnergy has been, and continues to be, the acquisition, exploration and evaluation of uranium mineral properties.

The Company has acquired uranium projects in Canada, the United States, Australia, and Argentina, many with significant past expenditures and attractive characteristics for development.

The Company's portfolio includes:

- Larocque East Property (Saskatchewan, Canada)
- Hawk Property (Saskatchewan, Canada)
- Geiger Property (Saskatchewan, Canada)
- Thorburn Lake Property (Saskatchewan, Canada)
- Radio Project (Saskatchewan, Canada)
- Tony M Mine (Utah, USA)
- Daneros Mine (Utah, USA)
- RIM Mine (Utah, USA)
- Sage Plain Property (Utah, USA)
- Coles Hill Project (Virginia, USA)
- Matoush Project (Quebec, Canada)
- Dieter Lake Project (Quebec, Canada)
- Milo Project (Australia)
- Ben Lomond Project (Australia)
- Queensland Projects (Australia)
- Yarranna Uranium Projects (Australia)
- Laguna Salada Project (Chubut, Argentina)
- Huemul Project (Mendoza, Argentina)

As of the date hereof, the Company's material properties are the Larocque East Property and the Tony M Mine, each of which is the subject of a technical report prepared in accordance with National Instrument 43-101 – *Standards of Disclosure for Mineral Projects* ("**NI 43-101**"). The NI 43-101 technical report in respect of the Larocque East Property is entitled "Technical Report on the Larocque East Project, Northern Saskatchewan, Canada", as amended, dated August 4, 2022, authored by Mr. Mark Mathisen, C.P.G., SLR Consulting (Canada) Ltd. ("**SLR**"), and filed under the Company's profile on SEDAR+ on August 11, 2022 (the "**Larocque East Technical Report**"). The NI 43-101 technical report in respect of the Tony M Mine is entitled "Technical Report on the Tony M Mine, Utah, USA, Report for NI 43-101" dated effective September 9, 2022, authored by Mark B. Mathisen, C.P.G. of SLR (the "**Tony M Technical Report**").

For further information about IsoEnergy, refer to its filings with the Canadian Securities Authorities which may be obtained through the Company's SEDAR+ profile at <u>www.sedarplus.ca</u>.

Recent Developments

Conditional Approval for TSX Graduation

One June 19, 2024, the Company received conditional approval from the Toronto Stock Exchange (the "**TSX**") to graduate from the TSXV and to list its Common Shares on the TSX. Final approval of the listing

is subject to the Company meeting certain customary conditions required by the TSX. Upon receipt of the final TSX approval, the Common Shares will be delisted from the TSXV and commence trading on the TSX under the symbol "ISO".

Investment in Premier American Uranium

On May 7, 2024, the Company subscribed for 335,417 subscription receipts (the "**PUR Subscription Receipts**") of Premier American Uranium Inc. ("**PUR**") at a price of \$2.45 per PUR Subscription Receipt for total consideration of \$821,772. On June 27, 2024, in connection with PUR's acquisition of American Future Fuel Corporation, each PUR Subscription Receipt was automatically converted into one common share of PUR and one-half of one common share purchase warrant of PUR, with each full warrant exercisable at a price of C\$3.50 at any time on or before May 7, 2026.

Collaboration Agreement

In April 2024, the Company entered into a collaboration agreement (the "**Collaboration Agreement**") with the Ya'thi Néné Lands and Resources Office, working on behalf of The Athabasca Denesuliné First Nations of Hatchet Lake First Nation, Black Lake First Nation and Fond du Lac First Nation and Athabasca municipalities of Stony Rapids, Wollaston Lake, Uranium City, and Camsell Portage. The Collaboration Agreement establishes a structured framework of engagement, enabling the consistent exchange of information, while facilitating collaboration in pivotal areas such as permitting processes, environmental safeguarding, and monitoring protocols to ensure the Athabasca communities are involved in, and aligned with, the work undertaken near their communities. It also underscores the equitable distribution of benefits to support community development initiatives, enhancing the overall socio-economic landscape.

Flow-Through Financing

On February 9, 2024, IsoEnergy completed its previously announced "bought deal" brokered private placement pursuant to which the Company sold 3,680,000 federal flow-through Common Shares (the "**Premium FT Shares**") at a price of \$6.25 per share for aggregate gross proceeds of C\$23,000,000. Each Premium FT Common Share qualifies as a "flow-through share" within the meaning of the *Income Tax Act* (Canada).

Three Year History

Investment in Atha Energy

On December 28, 2023, the Company subscribed for 2,000,000 subscription receipts (the "**Atha Subscription Receipts**") of Atha Energy Corp. ("**Atha Energy**") at a price of \$1.00 per Atha Subscription Receipt for total consideration of \$2,000,000. On March 7, 2024, in connection with completion of Atha Energy's acquisition of Latitude Uranium Inc. ("**Latitude Uranium**"), each Atha Subscription Receipt was automatically converted into one common share of Atha Energy.

The investment in Atha Energy provides the Company with exposure to an emerging consolidator of prospective uranium exploration properties in Canada.

Consolidated Uranium Arrangement

On December 5, 2023, the Company completed the acquisition of all of the issued and outstanding shares (the "**CUR Shares**") of Consolidated Uranium Inc. ("**CUR**" or "**Consolidated Uranium**") pursuant to a plan of arrangement (the "**CUR Arrangement**") under the OBCA. Pursuant to the CUR Arrangement, IsoEnergy acquired all of the issued and outstanding CUR Shares not already held by IsoEnergy, and Consolidated Uranium shareholders ("**CUR Shareholders**") other than IsoEnergy, received 0.500 of a Common Share in exchange for each CUR Share held immediately prior to closing of the CUR Arrangement.

On October 19, 2023, in connection with the CUR Arrangement, the Company completed a private placement (the "**Concurrent Offering**") of 8,134,500 subscription receipts (the "**Subscription Receipts**") at an issue price of \$4.50 per Subscription Receipt for gross proceeds of \$36,605,250. On December 5,

2023, in connection with completion of the Arrangement, each Subscription Receipt was automatically converted into one Common Share.

In connection with closing of the Arrangement, effective as of December 5, 2023, Philip Williams and Mark Raguz were appointed to the board of directors of IsoEnergy (the "**IsoEnergy Board**"), replacing Tim Gabruch and Trevor Thiele who both resigned as directors. Richard Patricio assumed the role of Chair and Leigh Curyer assumed the role of Vice Chair of the IsoEnergy Board. In addition, the senior management team of the Company was reconstituted to include Philip Williams as Chief Executive Officer, Tim Gabruch as President, Graham du Preez as Chief Financial Officer, Marty Tunney as Chief Operating Officer, Darryl Clark as Executive Vice President, Exploration and Development, Dan Brisbin as Vice President, Exploration, and Jason Atkinson as Vice President, Corporate Development.

Premier American Uranium Spin-Out

On November 27, 2023, Consolidated Uranium completed the spin-out of its then majority-controlled subsidiary, PUR, by way of a plan of arrangement under the OBCA (the "**PUR Arrangement**"). Pursuant to the PUR Arrangement, among other things, Consolidated Uranium, transferred ownership of certain wholly-owned subsidiaries which held eight United States Department of Energy leases located in Colorado (the "**DOE Leases**") and patented claims located in Montrose County, Colorado in exchange for 7,753,572 common shares of PUR, 3,876,786 of which were distributed to CUR Shareholders on a *pro rata* basis pursuant to the provisions of the PUR Arrangement.

Latitude Uranium Financing

On April 5, 2023, IsoEnergy subscribed for 5,714,300 subscription receipts ("**Latitude Subscription Receipts**") of Latitude Uranium at a price of C\$0.35 per Latitude Subscription Receipt for total consideration of \$2,000,005. On June 19, 2023, in connection with completion of Latitude Uranium's acquisition of a 100% interest in the Angilak Uranium project in Nunavut Territory from ValOre Metals Corp., the Latitude Subscription Receipts were converted into one unit of Latitude Uranium, consisting of one common share of Latitude Uranium (an "**LUR Share**") and one-half of one common share purchase warrant, exercisable at a price of C\$0.50 at any time on or before April 5, 2026.

Virginia Energy Arrangement

On January 24, 2023, Consolidated Uranium completed the acquisition of all of the issued and outstanding shares (the "**Virginia Energy Shares**") of Virginia Energy Resources Inc. ("**Virginia Energy**") pursuant to a plan of arrangement under the BCBCA (the "**Virginia Energy Arrangement**"). Pursuant to the Virginia Energy Arrangement, Consolidated Uranium acquired 100% of the issued and outstanding Virginia Energy Shares not already held by Consolidated Uranium, and Virginia Energy shareholders other than Consolidated Uranium, received 0.26 of a CUR Share in exchange for each Virginia Energy Share held immediately prior to closing of the Virginia Energy Arrangement.

On December 6, 2022, in connection of the Virginia Energy Arrangement, Consolidated Uranium completed a private placement with Virginia Energy, pursuant to which CUR purchased, on a non-brokered private placement basis, 2,000,000 Virginia Energy Shares at a price of \$0.50 per Virginia Share for aggregate consideration of C\$1,000,000.

Tony M Resource Estimate

On December 13, 2022, Consolidated Uranium announced the initial Mineral Resource estimate for the Tony M Mine (the "**Tony M Resource Estimate**"). The Tony M Resource Estimate was based upon a commodity price of US\$65.00 per pound of U_3O_8 , and a cut-off grade of 0.14% eU₃O₈ are reported as an:

 Indicated Mineral Resource of 1,185,000 tons grading 0.28% eU3O8 for 6.6 million pounds contained uranium; and Inferred Mineral Resource of 404,000 tons grading 0.27% eU3O8 for 2.2 million pounds contained uranium.

Consolidated Uranium filed the Tony M Technical Report, including the Tony M Resource Estimate, on the same day.

December 2022 Financing

On December 6, 2022, IsoEnergy completed a financing for aggregate gross process of C\$18,500,000 comprised of:

- A non-brokered private placement of 1,801,802 Common Shares at a price of \$3.33 per share to NexGen for gross proceeds of C\$6,000,000;
- Issuance of C\$5.5 million (US\$4 million) principal amount of unsecured convertible debentures (the "2022 Debentures") to Investment Ltd. ("Queen's Road");
- A brokered bought "deal private" placement of 940,000 "flow through" Common Shares at a price of \$5.35 per share for gross proceeds of C\$5,000,000; and
- A brokered private placement of 600,000 Common Shares at a price of \$3.33 per share for gross proceeds C\$2,000,000.

See "Description of Share Capital and Securities – Debentures".

Ben Lomond Acquisition

On September 30, 2022, Consolidated Uranium completed the acquisition of Ben Lomond uranium project located in Australia (the "**Ben Lomond Project**") pursuant to an option agreement (the "**Ben Lomond Option Agreement**") dated May 14, 2020 between the Company and Mega Uranium Ltd. ("**Mega**") pursuant to which CUR acquired the option to purchase a 100% interest in the Ben Lomond Project and Georgetown project in Australia. Consolidated Uranium paid initial consideration to Mega comprised of (i) C\$180,000 in cash, (ii) 900,000 CUR Shares and (iii) 900,000 common share purchase warrants of CUR, all of which were exercised by Mega. In connection with closing, Consolidated Uranium issued 1,340,548 CUR Shares in satisfaction of the upfront payment as well as a contingent payment tied to the spot price of uranium.

On December 1, 2023, in accordance with the terms of the Ben Lomond Option Agreement, Consolidated Uranium issued an additional 400,000 CUR Shares to Mega in connection with the satisfaction of a contingent payment tied to the spot price of Uranium. On April 29, 2024, the Company paid \$525,002 in cash and issued 125,274 Common Shares valued at \$524,998 to Mega in connection with the satisfaction of the final contingent payment tied to the spot price of Uranium. No further payments are owing to Mega under the Ben Lomond Option Agreement.

Hurricane Resource Estimate

On July 18, 2022, IsoEnergy announced the initial mineral resource estimate (the "**Hurricane Resource Estimate**") for the Hurricane uranium deposit, with highlights as follows:

- Indicated Mineral Resources of 48.61 million lbs U₃O₈ based on 63,800 tonnes grading 34.5% U₃O₈, including 43.89 million lbs U₃O₈ at an average grade of 52.1% U₃O₈ within the high-grade domain;
- Inferred Mineral Resources of 2.66 million lbs U₃O₈ based on 54,300 tonnes grading 2.2% U₃O₈; and
- Indicated Mineral Resources are highly insensitive to cut-off grade due to the high-grade and compact nature of the Hurricane Zone deposit.

On August 11, 2022, IsoEnergy filed the Larocque East Technical Report, including the Hurricane Resource Estimate.

Milo Project Acquisition

On April 21, 2022, the Consolidated Uranium, through its wholly owned Subsidiary, CUR Australia Pty Ltd ("**CUR Australia**"), completed the acquisition (the "**Milo Transaction**") of a 100% undivided interest in the Milo uranium, copper, gold, and rare earth project (the "**Milo Project**") pursuant to a sale and purchase agreement dated November 10, 2021 between the Company, CUR Australia and Isa Brightlands Pty Ltd, a wholly owned subsidiary of GBM Resources ("**GBM**"). The Milo Project consists of Exploration Permit – Minerals (EPM) 14416, which includes 20 sub blocks or approximately 34 square km located within The Mt Isa Inlier, approximately 40 km west of Cloncurry in Northwestern Queensland, Australia. In connection with closing of the Milo Transaction, CUR issued 750,000 CUR Shares to GBM and assumed GBM's obligations pursuant to an existing 2% net smelter returns royalty on the value of gold or other mineral derived from ore produced from the Milo Project, payable to Newcrest Mining Limited.

Latitude Arrangement

On February 22, 2022, Consolidated Uranium completed the spin-out of its then majority-controlled subsidiary, Latitude Uranium by way of a plan of arrangement under the OBCA (the "Latitude Arrangement"). Pursuant to the Latitude Arrangement, among other things, Consolidated Uranium transferred ownership of the Moran Lake project in Labrador (the "Moran Lake Project") to Latitude Uranium in exchange for 16,000,000 LUR Shares which were distributed to the CUR Shareholders on a *pro rata* basis. Latitude Uranium also assumed the obligations of Consolidated Uranium pursuant to: (i) the original option agreement for the Moran Lake Project to make certain future payments to the vendor (the "Vendor") contingent upon the attainment of certain milestones tied to the spot price of uranium; and (ii) the royalty agreement between CUR and the Vendor, which provides the Vendor with a 1.5% NSR royalty on the sale of the mineral products extracted or derived from the Moran Lake Project (the "Moran Lake Royalty"). Consolidated Uranium retained the right to purchase 0.5% of the Moran Lake Royalty for C\$500,000.

Laguna Salada Acquisition

On December 21, 2021, Consolidated Uranium completed the acquisition of a 100% undivided interest in the Laguna Salada uranium and vanadium project located in Chubut Province, Argentina (the "Laguna Salada Project") for consideration of C\$1,500,000 which was satisfied by the issuance of 675,675 CUR Shares pursuant to the option agreement dated December 14, 2020 (the "Laguna Salada Option Agreement") between CUR and Green Shift Commodities Ltd. (formerly U308 Corp.) ("GCOM"). On June 11, 2021, following receipt of conditional approval from the TSXV and concurrently with the exercise by CUR of the option to acquire the Laguna Salada Project, Consolidated Uranium paid initial consideration to GCOM comprised of: (i) C\$225,000 in cash, of which C\$50,000 was to be utilized for expenditures at the Laguna Salada Project; and (ii) 56,306 CUR Shares. On April 14, 2022, Consolidated Uranium issued 374, 441 CUR Shares to GCOM in satisfaction of certain contingent payments tied to the spot price of uranium payable under the Laguna Salada Option Agreement. No further amounts remain payable under the Laguna Salada Option Agreement.

EFR Strategic Alliance

On October 27, 2021, Consolidated Uranium completed the acquisition (the "**Energy Fuels Transaction**") of a portfolio of conventional uranium projects located in Utah and Colorado, including i) the Tony M Mine located in Utah (the "**Tony M Mine**"); (ii) the Daneros mine located in Utah (the "**Daneros Mine**"); (iii) the RIM mine located in Utah (the "**RIM Mine**"); (iv) the Sage plain property located in Colorado (the "**Sage Plain Property**"); and (v) the DOE Leases (collectively, the "**EFR Assets**"). Pursuant to the asset purchase agreement dated July 14, 2021 (the "**Energy Fuels Agreement**") among Consolidated Uranium and certain wholly-owned subsidiaries (collectively, the "**EF Parties**") of Energy Fuels Inc. ("**Energy Fuels**"), CUR acquired the EFR Assets for consideration comprised of: (i) US\$2,000,000 in cash, paid on closing; (ii) the

issuance of 11,860,101 CUR Shares on closing; (iii) C\$3,000,000 in cash, payable on or before the 18month anniversary of closing; (iv) C\$3,000,000 in cash, payable on or before the 36-month anniversary of closing; and (v) up to C\$5,000,000 in contingent cash payments tied to achieving commercial production at the Tony M Mine, the Daneros Mine and the RIM Mine. As at the date hereof, only C\$1,031,025 remains payable by the Company to Energy Fuels pursuant to the Energy Fuels Agreement.

In connection with the closing of the Energy Fuels Transaction, Consolidated Uranium and Energy Fuels entered into toll-milling and operating agreements with respect to the Tony M Mine, the Daneros Mine, and the RIM Mine.

Matoush Acquisition

On August 19, 2021, Consolidated Uranium completed the acquisition of a 100% undivided interest in Matoush project located in Quebec (the "**Matoush Project**") pursuant to the terms of the purchase agreement dated May 10, 2021 among CUR and certain funds managed or advised by Third Eye Capital Corporation. Consolidated Uranium acquired the Matoush Project for up-front consideration comprised of C\$3,500,000 in cash and the issuance of 2,000,000 CUR Shares, paid on closing. On February 18, 2022, Consolidated Uranium paid additional deferred consideration comprised of C\$1,500,000 in cash and 821,976 CUR Shares.

Mountain Lake Option

On July 16, 2021, IsoEnergy and Consolidated Uranium entered into an option agreement (the "**Mountain Lake Option Agreement**"), pursuant to IsoEnergy granted Consolidated Uranium an option (the "**Mountain Lake Option**") to acquire a 100% undivided interest in IsoEnergy's Mountain Lake uranium project located in Nunavut, Canada (the "**Mountain Lake Project**"). Consolidated Uranium paid initial consideration to IsoEnergy comprised of (i) C\$20,000 in cash; and (ii) 900,000 CUR Shares. Due to ongoing negotiations about the Arrangement, IsoEnergy and Consolidated Uranium agreed on August 2, 2023 to extend the expiry date of the Mountain Lake Option from August 3, 2023 to December 31, 2023. In connection with closing of the Arrangement, the Mountain Lake Option Agreement was terminated effective as of December 5, 2023.

Larocque East Expansion

In June 2021, IsoEnergy expanded the Larocque East Property by purchasing two nearby mineral claims totaling 904 hectares from Eagle Plains Resources Ltd. ("**EPL**") for consideration comprised of C\$25,000 in cash and the granting of a 2% NSR royalty on the two claims payable to EPL, of which 1% may be bought back by IsoEnergy for C\$1,000,000.

92 Energy Transaction

On April 14, 2021, IsoEnergy completed transaction with 92 Energy Pty. Ltd. ("92 Energy") pursuant to which 92 Energy agreed to acquire a 100% interest in IsoEnergy's Clover, Gemini, and Tower uranium properties in Saskatchewan (the "92 Energy Properties") in consideration for the issuance of 10,755,000 fully paid ordinary shares of 92 Energy ("92 Energy Shares") or 16.25% of the issued and outstanding shares of 92 Energy at the time. As additional consideration for the 92 Energy Properties, IsoEnergy received milestone cash payments equal to an aggregate of A\$200,000. IsoEnergy retains a 2% NSR royalty on the 92 Energy Properties and is entitled to nominate a member to 92 Energy's board of directors, provided that IsoEnergy maintains a minimum ownership position of 5% of the 92 Energy Shares. 92 Energy met a contractual requirement to spend an aggregate of A\$1,000,000 on exploration expenditures on the 92 Energy Properties prior to May 1, 2022.

CUR Financings

On November 22, 2021, CUR completed a bought deal private placement offering of 7,547,453 units of the Company at a price of C\$2.65 per unit for gross proceeds of approximately C\$20,000,000. Each unit

consisted of one CUR Share and one-half of one warrant of CUR, each exercisable to acquire one CUR Share at a price per share of C\$4.00 until November 22, 2023. In connection with the November 2021 offering, the underwriters received a cash commission equal to 6.0% of the gross proceeds of the offering and 452,847 non-transferable compensation options, each exercisable to acquire one CUR Share at a price of C\$2.65 until November 22, 2023.

On June 3, 2021, CUR completed a bought deal private placement offering of 5,000,400 units of the Company at a price of C\$1.80 per unit for gross proceeds of C\$9,000,720. Each unit consisted of one CUR Share and one-half of one warrant of CUR, each exercisable to acquire one CUR Share at a price per share of C\$2.60 until June 3, 2023. In connection with the June 2021 offering, the underwriters received a cash commission equal to 6.0% of the gross proceeds of the offering and 300,024 non-transferable compensation options, each exercisable to acquire one Common Share at a price of C\$1.80 until June 3, 2023.

On March 4, 2021, CUR completed a bought deal private placement offering of 5,025,000 units of the Company at a price of C\$1.20 per unit for gross proceeds of C\$6,030,000. Each unit consisted of one CUR Share and one-half of one warrant of CUR, each exercisable to acquire one CUR Share at a price per share of C\$1.80 until March 4, 2024. In connection with the March 2021 offering, the underwriters received a cash commission equal to 6.0% of the gross proceeds of the offering and 351,750 non-transferable compensation options, each exercisable to acquire one Common Share at a price of C\$1.20 until March 4, 2023.

Dieter Lake Acquisition

On February 3, 2021, Consolidated Uranium announced the acquisition of the Dieter Lake project located in Quebec (the "**Dieter Lake Project**"). The Dieter Lake Project consists of 168 claims totaling 8105 ha and was staked in January 2021. In connection with the acquisition of the Dieter Lake Project, Consolidated Uranium engaged Jadeite Capital Corp. to provide CUR with services related to evaluating, acquiring, and managing uranium projects in Quebec, Canada.

2021 Saskatchewan Exploration Program

In September through November 2021, IsoEnergy completed a drilling program at the Larocque East project totaling 12,694 metres in 30 drill holes, aimed both at expanding the footprint of the Hurricane Zone and exploring other sections of the Larocque East property. Drilling results at the Hurricane Zone expanded the western portion of the mineralized zone to the north and south and reduced the interpreted easterly extent of the zone. At the conclusion of drilling, the Hurricane Zone measured 375 metres along strike, up to 125 metres wide, and up to 12 metres thick. While exploration drill holes intersected zones of significant alteration and structure in the sandstone and basement leading to the development of follow-up targets for further testing, no significant radioactivity was intersected.

Other Corporate Developments

On March 1, 2023, Dr. Darryl Clark was appointed as Vice President, Exploration of the Company, replacing Andy Carmichael who resigned from the position effective December 31, 2022.

On November 1, 2022, Peter Netupsky was appointed to the IsoEnergy Board.

On March 3, 2022, Graham du Preez was appointed as Chief Financial Officer of the Company, replacing Janine Richardson who resigned from the position.

On February 16, 2021, Tim Gabruch was appointed as President, Chief Executive Officer and Director of IsoEnergy, to replace Craig Parry who resigned from the position. Mr. Parry stayed on as a Director of the Company up to June 8, 2021.

DESCRIPTION OF THE BUSINESS

The principal business activity of IsoEnergy has been, and continues to be, the acquisition, exploration and evaluation of uranium mineral properties. The Company has acquired uranium projects in Canada, the United States, Australia, and Argentina, many with significant past expenditures and attractive characteristics for development.

Principal Markets, Distribution Methods and Products

The Company is in the mineral exploration and development business, with a primary focus on uranium. The Company's operations are currently in the exploration and development stage and it does not have any marketable products at this time. In addition, the Company does not know when, or if, certain of its properties will reach the development stage, and if so, what the estimated costs would be to reach commercial production. The Company's ability to reach commercial production is dependent on several factors. See "*Risk Factors*".

Uranium Uses and Production Process

The predominant use for uranium is as a fuel for nuclear power plants. Through nuclear fission process, significant amounts of energy are released, creating heat to generate steam to spin a turbine. This is the basis of power generation in the nuclear power industry.

Specialized Skill and Knowledge

The Company's business requires specialized skills and knowledge, including but not limited to areas of geology, mining, engineering, mechanical, electrical, repair, mineral exploration and development, business negotiations, accounting and management. To date, the Company has been able to locate and retain personnel with the requisite skills and to meet its current needs as an exploration and development stage company in the current labour market. See "*Risk Factors*" below.

Competitive Conditions

The uranium exploration and mining business is competitive in all phases of exploration, development and production and competition in the mineral exploration and production industry can be significant at times; however, the uranium industry is small compared to other commodity or energy industries. Uranium demand is international in scope, but supply is characterized by a relatively small number of companies operating in only a few countries. Primary uranium production is concentrated amongst a limited number of producers and is also geographically concentrated in certain specific areas.

In addition, nuclear energy competes with other sources of energy, including oil, natural gas, coal, hydroelectricity and other forms of renewable energy. These other energy sources are to some extent interchangeable with nuclear energy, particularly over the longer term. Sustained lower prices of oil, natural gas, coal and hydroelectricity, as well as the possibility of developing other low-cost sources for energy, may result in lower demand for uranium. Furthermore, growth of the uranium and nuclear power industry will depend upon continued and increased acceptance of nuclear technology as a means of generating clean, base-load electricity.

The Company competes with a number of other companies that have resources significantly in excess of those of the Company, in the search for and the acquisition of attractive properties, qualified service providers, labour, equipment and suppliers. The ability of the Company to acquire uranium properties in the future will depend on its ability to develop its present properties and on its ability to select and acquire suitable properties or prospects for exploration and development in the future. There can be no assurance that additional capital or other types of financing will be available if needed or that, if available, the terms of such financing will be favourable to the Company. Factors beyond the control of the Company may affect the marketability uranium ultimately mined or discovered by the Company. See "*Risk Factors*" below.

Components

The Company uses, or may use, critical components such as water, electrical power, explosives, diesel and propane in its business, all of which are readily available.

Business Cycle & Seasonality

The mining business is subject to commodity price cycles. The marketability of minerals and mineral concentrates is also affected by worldwide economic cycles, which could have a significant impact on the operations of the Company, including resulting in the Company determining to cease work on, or dropping its interest in, some or all of its properties. In addition to commodity price cycles and recessionary periods, exploration activity may also be affected by seasonal and irregular weather conditions in some of the areas where the Company operates.

The Company's business is not cyclical or seasonal.

Economic Dependence

The Company's business is not substantially dependent on any single commercial contract or group of contracts either from suppliers or contractors.

Changes to Contracts

It is not expected that the Company's business will be materially affected in the current financial year by the renegotiation or termination of any contracts or sub-contracts.

Environmental Protection

The Company's exploration and development activities are subject to various levels of federal, provincial, state and local laws and regulations relating to the protection of the environment. To the best of management's knowledge, the Company's activities in 2023 were, and continue to be, in compliance in all material respects with such environmental regulations applicable to its development and exploration activities. The Company is also committed to complying with all relevant industry standards, legislation and regulations in the countries where it carries on business.

Due to the stage of the Company's activities, environmental protection requirements have had a minimal impact on the Company's capital expenditures and competitive position. If needed, the Company will make and will continue to make expenditures to ensure compliance with applicable laws and regulations. New environmental laws and regulations, amendments to existing laws and regulations, or more stringent implementations of existing laws and regulations could have a material adverse effect on the Company by potentially increasing capital and/or operating costs. See "*Risk Factors*" below.

Employees

As at December 31, 2023, the Company had 16 employees and 24 contractors. As of the date of this AIF, the Company has 20 employees and 22 contractors.

Foreign Operations

In addition to its mineral projects in Canada, the Company has mines and mineral projects located in the United States, Australia, and Argentina. Any changes in regulations or shifts in political attitudes in these jurisdictions, or other jurisdictions in which the Company has projects from time to time, are beyond the control of the Company and may adversely affect its business. In addition, future developments and operations may be affected in varying degrees by such factors as government regulations (or changes thereto) with respect to the restrictions on production, export controls, income taxes, expropriation of

property, repatriation of profits, environmental legislation, land use, water use, land claims of local people, mine safety and receipt of necessary permits. The effect of these factors cannot be accurately predicted. See "*Risk Factors*" below.

Social and Environmental Policies

The Company is committed to carrying out all of its activities in an ethical manner that prioritizes health and safety, recognizes the concerns of Indigenous peoples, communities, local stakeholders, and preserves the natural environment. The Company ensures that all employees are trained and instructed in their assigned tasks and that safety procedures are followed at all times. The importance of ethical behavior and preservation of the natural environment is stressed to all employees and/or contractors, and all are charged with monitoring operations to ensure they are being carried out in an environmentally friendly manner. The Company ensures that it will work with and consult local communities, Indigenous peoples and stakeholders, recognizing this practice as a benefit to all.

RISK FACTORS

The operations of the Company are speculative due to the high-risk nature of its business which is the exploration and development of mineral properties. The following risk factors could materially affect the Company's financial condition and/or future operating results and could cause actual events to differ materially from those described in forward-looking information relating to the Company. The risks and uncertainties described below are not the only risks and uncertainties that the Company faces. Additional risks and uncertainties, including those that the Company does not know about now or that it currently deems immaterial, may also adversely affect the Company's business.

No History of Mineral Production

There is no assurance that commercial quantities of uranium will be discovered at any of the Company's properties nor is there any assurance that the Company's exploration programs will yield positive results. Even if commercial quantities of uranium are discovered, there can be no assurance that any property of the Company will ever be brought to a stage where uranium resources can be profitably produced. Factors which may limit the ability of the Company to produce uranium resources from its properties include, but are not limited to, the market price of uranium, availability of additional capital and financing and the nature of any mineral deposits.

Negative Operating Cash Flow and Dependence on Third-Party Financing

The Company has no history of earnings or of a return on investment, and there is no assurance that any of its properties or any business that the Company may acquire or undertake will generate earnings, operate profitably or provide a return on investment in the future. As a result, the Company is dependent on third-party financing to continue exploration activities on the Company's properties, maintain capacity and satisfy contractual obligations, including the refinancing of outstanding indebtedness such as pursuant to the Debentures. Accordingly, the amount and timing of capital expenditures and the Company's ability to conduct further exploration activities at its properties depends on the Company's cash reserves and access to third-party financing. Failure to obtain such additional financing, including as required to refinance the Debentures, could result in delay or indefinite postponement of further exploration and development of the Company's properties, including the Larocque East Property or the Tony M Mine, or require the Company to sell one or more of its properties (or an interest therein).

Although the Company has been successful in raising funds to date, additional financing may not be available when needed, or if available, the terms of such financing might not be favourable to the Company and might involve substantial dilution to existing IsoEnergy Shareholders. The Company's access to third-party financing depends on a number of factors including the price of uranium, the results of ongoing exploration and development, any economic or other analysis performed with respect the Company's properties, a significant event disrupting the Company's business or the uranium industry generally, or other

factors may make it difficult or impossible to obtain financing through debt, equity, or other means on favourable terms, or at all. Failure to raise capital when needed would have a material adverse effect on the Company's business, financial condition, prospects and outlook.

Price of Uranium

The Company's profitability and long-term viability depend, in large part, upon the market price of uranium. The price of uranium has historically experienced, and may experience in the future, volatility and significant price movements over short periods of time. Market price fluctuations of uranium could adversely affect the profitability of the Company's operations and lead to impairments and write downs of mineral properties. Historically, the fluctuations in these prices have been, and are expected to continue to be, affected by numerous factors beyond the Company's control, including but not limited to, demand for nuclear power; political and economic conditions in uranium producing and consuming countries; public and political response to a nuclear accident; improvements in nuclear reactor efficiencies; reprocessing of used reactor fuel and the re-enrichment of depleted uranium tails; sales of excess inventories by governments and industry participants; and production levels and production costs in key uranium producing countries.

A decrease in the market price of uranium could adversely affect the price of the Common Shares and the Company's ability to finance the exploration and development of its properties, which would have a material adverse effect on the Company's future results of operations, cash flows and financial position. In addition, declining uranium prices can impact operations by requiring a reassessment of the feasibility of a particular project. Even if a project is ultimately determined to be economically viable, the need to conduct such a reassessment may cause substantial delays and/or may interrupt operations until the reassessment can be completed, which may have a material adverse effect on the Company's exploration and development prospects, cash flows and financial position. Depending on the price of uranium and other minerals, any cash flow from future mining operations may not be sufficient and the Company could be forced to discontinue production, if any, and may lose its interest in, or may be forced to sell, some of its properties (or an interest therein). Future production, if any, from the mining properties of the Company is dependent upon the prices of uranium and other minerals being adequate to make these properties economic.

Public Acceptance of Nuclear Energy and Alternate Sources of Energy

Maintaining the demand for uranium at current levels and achieving any growth in demand in the future will depend on society's acceptance of nuclear technology as a means of generating electricity. Because of unique political, technological, and environmental factors affecting the nuclear industry, including reinvigorated public attention following the 2011 accident at Fukushima in Japan, the industry is subject to public opinion risks that could impact the demand for nuclear power and the future prospects for nuclear power generation, which could have a material adverse effect on the Company's earnings, cash flows, financial condition, results of operations or prospects.

In addition, the Company may be impacted by changes in regulation and public perception of the safety of nuclear power plants, which could adversely affect the construction of new plants, the demand for uranium and the future prospects for nuclear generation. These events could have a material adverse effect on the Company's earnings, cash flows, financial condition, results of operations or prospects. A major shift in the power generation industry towards non-nuclear power or non-uranium-based sources of nuclear energy, whether due to lower cost of power generation associated with such sources, government policy decisions, or otherwise, could also have a material adverse effect on the Company's earnings, cash flows, financial condition, results of operations or prospects.

Regulatory Factors and International Trade Restrictions

The international uranium industry, including the supply of uranium concentrates, is relatively small, highly competitive and heavily regulated. Worldwide demand for uranium is directly tied to the demand for electricity produced by the nuclear power industry, which is also subject to extensive government regulation and policies. The development of mines and related facilities is contingent upon governmental approvals that are complex and time consuming to obtain and which, depending upon the location of the project,

involve multiple governmental agencies. The duration and success of such approvals are subject to many variables outside of the Company's control. Any significant delays in obtaining or renewing such permits or licences in the future could have a material adverse effect on the Company.

In addition, the international marketing and trade of uranium is subject to potential changes in governmental policies, regulatory requirements and international trade restrictions (including trade agreements, customs, duties and taxes), which are beyond the control of the Company. Changes in regulatory requirements, customs, duties or taxes may affect the supply of uranium to the United States and Europe, which are currently the largest consumption markets for uranium in the world, as well as the future of supply to developing markets, such as China and India.

The supply of uranium is, to some extent, impeded by a number of international trade agreements and policies. These and any similar future agreements, governmental legislation, policies or trade restrictions are beyond the Company's control and may affect the supply of uranium available in the United States, Europe and Asia, the world's largest markets for uranium. If the Company achieves commercial production, but is unable to supply uranium to important markets in the United States or Europe, its business, financial condition and results of operations may be materially adversely affected. In addition, there can be no assurance that governments will not enact legislation or take other actions that restricts who can buy or supply uranium, which may have a material adverse effect on the price of uranium and the Company's financial condition and results of operations.

Competition with Other Viable Energy Sources

Nuclear energy competes with other sources of energy, including oil, natural gas, coal and hydroelectricity. Sustained lower prices of oil, natural gas, coal and hydroelectricity may result in lower demand for uranium concentrates and uranium conversion services, which in turn may result in lower market prices for uranium, which would materially and adversely affect the Company's business, financial condition and results of operations. In addition, technical advancements in renewable and other alternate forms of energy, such as wind and solar power, could make these forms of energy more commercially viable and ultimately put additional pressure on the demand for uranium concentrates.

Mineral Tenure

The acquisition and maintenance of title to mineral properties is a very detailed and time-consuming process. While the Company has diligently reviewed and is satisfied with the title to the Company's projects, and, to the best of its knowledge, such title is in good standing, there is no guarantee that title to the projects will not be challenged or impugned. Title insurance is generally not available for mineral properties and the Company's ability to ensure that it has obtained secure mine tenure may be severely constrained. Third parties may have valid claims underlying portions of the Company's interests, including prior unregistered liens, agreements, royalty transfers or claims or other encumbrances and title may be affected by, among other things, undetected defects. Other parties may dispute the title to a property, or the property may be subject to prior unregistered agreements and transfers or land claims by Indigenous people. The title may also be affected by undetected encumbrances or defects or governmental actions.

The Company may not be able to register rights and interests it acquires against title to applicable mineral properties. An inability to register such rights and interests may limit or severely restrict the Company's ability to enforce such acquired rights and interests against third parties or may render certain agreements entered into by the Company invalid, unenforceable, uneconomic, unsatisfied or ambiguous, the effect of which may cause financial results yielded to differ materially from those anticipated. Although the Company believes it has taken reasonable measures to ensure proper title to the properties in which it has an interest, there is no guarantee that such title will not be challenged or impaired.

In certain of the countries in which the Company operates or may operate in the future, the mineral rights, or certain portions of them, are owned by the relevant governments. In such countries, the Company must enter into contracts with the applicable governments, or obtain permits or concessions from them, that allow the Company to hold rights over mineral rights and rights (including ownership) over parcels of land and

conduct its operations thereon. The availability of such rights and the scope of operations the Company may undertake are subject to the discretion of the applicable governments and may be subject to conditions. New laws and regulations, or amendments to laws and regulations relating to mineral tenure and land title and usage thereof, including expropriations and deprivations of contractual rights, if proposed and enacted, may affect the Company's rights to its properties.

In some instances, the Company can initially only obtain rights to conduct exploration activities on certain prescribed areas, but obtaining the rights to proceed with development, mining and production on such areas or to use them for other related purposes, such as waste storage or water management, is subject to further application, conditions or licences, the granting of which are often at the discretion of the governments. In many instances, the Company's rights are restricted to fixed periods of time with limited renewal rights. Delays in the process for applying for such rights or renewals or expansions, or the nature of conditions imposed by government, could have a material adverse effect on the Company's business, including its existing developments and mines, and the Company's financial condition and results of operations.

Acquisitions and Integration

As part of the Company's business strategy, the Company examines opportunities to acquire additional mining assets and businesses. Any acquisition that the Company may choose to complete may be of a significant size, may change the scale of the Company's business and operations, and may expose the Company to new geographic, political, operating, financial and geological risks. The Company's success in its acquisition activities depends on its ability to identify suitable acquisition candidates, negotiate acceptable terms for any such acquisition, and integrate the acquired operations successfully with those of the Company. Any acquisitions would be accompanied by risks. For example, there may be a significant change in commodity prices after the Company has committed to complete the transaction and established the purchase price or exchange ratio; a material ore body may prove to be below expectations; the Company may have difficulty integrating and assimilating the operations and personnel of any acquired companies, realizing anticipated synergies and maximizing the financial and strategic position of the combined enterprise, and maintaining uniform standards, policies and controls across the organization; the integration of the acquired business or assets may disrupt the Company's ongoing business and its relationships with employees, customers, suppliers and contractors; and the acquired business or assets may have unknown liabilities which may be significant. In the event that the Company chooses to raise debt capital to finance any such acquisition, the Company's leverage will be increased. If the Company chooses to use equity as consideration for such acquisition, existing IsoEnergy Shareholders may suffer dilution. Alternatively, the Company may choose to finance any such acquisition with its existing resources. There can be no assurance that the Company would be successful in overcoming these risks or any other problems encountered in connection with such acquisitions.

Exploration, Development and Operating Risks

Mining operations are inherently dangerous and generally involve a high degree of risk. The Company's operations are subject to all of the hazards and risks normally encountered in the exploration and development of minerals, including, without limitation, unusual and unexpected geologic formations, seismic activity, rock bursts, cave-ins, flooding and other conditions involved in the drilling and removal of material any of which could result in damage to, or destruction of, mines, personal injury or loss of life and damage to property, and environmental damage, all of which may result in possible legal liability.

Mining operations are also subject to hazards such as fire, rock falls, geomechanical issues, equipment failure, and other hazards which may cause environmental pollution and consequent liability. The occurrence of any of these events could result in a prolonged interruption of the Company's exploration and development activities that would have a material adverse effect on its business and prospects. Further, the Company may be subject to liability or sustain losses in relation to certain risks and hazards against which it cannot insure or for which it may elect not to insure. The occurrence of operational risks and/or a shortfall or lack of insurance coverage could have a material adverse impact on the Company's future cash flows, earnings, results of operations and financial condition.

Permitting

The Company's operations are subject to receiving and maintaining permits from appropriate governmental authorities. There is no assurance that delays will not occur in connection with obtaining and renewing all necessary permits for the Company's existing operations, additional permits for any possible future changes to operations, or additional permits associated with new legislation. There can be no assurance that the Company will continue to hold all permits necessary to develop any particular property. Failure to comply with applicable laws, regulations and permitting requirements may result in enforcement actions thereunder, including orders issued by regulatory or judicial authorities causing activities to cease or be curtailed, and may include corrective measures requiring capital expenditures or remedial actions. Amendments to current laws, regulations and permitting requirements, or more stringent application of existing laws, may have a material adverse impact on the Company, resulting in increased capital expenditures and other costs or abandonment or delays in development of properties. Any of these factors could have a material adverse effect on the Company's results of operations and financial position.

Economics of Developing Mineral Properties

Mineral exploration and development is speculative and involves a high degree of risk. While the discovery of a mineral deposit may result in substantial rewards, few properties which are explored are commercially mineable and ultimately developed into producing mines.

The Company has not defined current mineral reserves at the Larocque East Property, the Tony M Mine or any of its other properties and there can be no assurance that any of the properties under exploration contain commercial quantities of any minerals. Even if commercial quantities of minerals are identified, there can be no assurance that the Company will be able to exploit the resources or, if the Company is able to exploit them, that it will do so on a profitable basis.

Should any mineral reserves exist, substantial expenditures will be required to confirm mineral reserves which are sufficient to commercially mine and to obtain the required environmental approvals and permitting required to commence commercial operations. The decision as to whether a property contains a commercial mineral deposit and should be brought into production will depend upon the results of exploration programs and/or feasibility studies, and the recommendations of duly qualified engineers and/or geologists, all of which involves significant expense. This decision will involve consideration and evaluation of several significant factors including, but not limited to: (i) costs of bringing a property into production, including exploration and development work, preparation of production feasibility studies and construction of production facilities; (ii) availability and costs of financing; (iii) ongoing costs of production; (iv) uranium prices, which are historically cyclical; (v) environmental compliance regulations and restraints (including potential environmental regulation and control. Development projects are also subject to the successful completion of engineering studies, issuance of necessary governmental permits, and availability of adequate financing. Development projects have no operating history upon which to base estimates of future cash flow.

The ability to sell and profit from the sale of any eventual mineral production from the Tony M Mine, the Larocque East Property or any other project of the Company will be subject to the prevailing conditions in the minerals marketplace at the time of sale. The global minerals marketplace is subject to global economic activity and changing attitudes of consumers and other end-users' demand for mineral products. Many of these factors are beyond the control of a mining company and therefore represent a market risk which could impact the long-term viability of the Company and its operations.

Imprecision of Mineral Reserve and Resource Estimates

Mineral reserve and resource figures are estimates, and no assurances can be given that the estimated levels of uranium will be produced. Such estimates are expressions of judgment based on knowledge, mining experience, analysis of drilling results and industry practices. Valid estimates made at a given time may significantly change when new information becomes available. While the Company believes that its

mineral resource estimate is well established and reflects management's best estimates, by their nature, mineral resource estimates are imprecise and depend, to a certain extent, upon geological assumptions based on limited data, and statistical inferences which may ultimately prove unreliable. Should the Company encounter mineralization or formations different from those predicted by past sampling and drilling, resource estimates may have to be adjusted.

Pending Assay Results

Due to the nature of uranium and immediate visibility of radioactive content, in the interest of good disclosure practices it is the Company's practice to measure the radioactivity of all drill core as soon as practicable and announce the results thereof by news release. The Company's threshold for the disclosure of radioactive intervals is a minimum core length of 0.5m averaging 500 CPS (counts per second) or greater measured with an RS-125 handheld gamma-ray spectrometer. Additionally, the radioactive source must be confirmed as uraniferous and possess attributes consistent with unconformity-related deposits, the Company's exploration target. After core has been appropriately handled and logged, samples are dispatched for testing. Assay results historically are generally received between 30 and 120 days after receipt of samples by the laboratory. The total count gamma readings using the scintillometer may not be directly or uniformly related to uranium grades of the sample measured and are only a preliminary indication of the presence of radioactive minerals. Core interval measurements and true thicknesses are not determined until assay results are received. There can be no assurance that assay results, once received, will confirm the previously announced scintillometer readings.

Development of New Mines

The development of new mines or the restart of existing mines by the Company is subject to a number of factors including the availability and performance of engineering and construction contractors, mining contractors, suppliers and consultants, the receipt of required governmental approvals and permits in connection with the construction or restart of mining facilities, the conduct of mining operations (including environmental permits), and the successful completion and operation of ore passes, among other operational elements. Any delay in the performance of any one or more of the contractors, suppliers, consultants or other persons on which the Company is dependent in connection with its construction or restart activities, a delay in or failure to receive the required governmental approvals and permits in a timely manner or on reasonable terms, or a delay in or failure in connection with the completion and successful operation of the operational elements of new or restarted mines could delay or prevent the construction and start-up or restart of mines as planned. There can be no assurance that current or future construction and start-up or restart plans implemented by the Company will be successful, that the Company will be able to obtain sufficient funds to finance construction and start-up or restart activities, that personnel and equipment will be available in a timely manner or on reasonable terms to successfully complete construction projects, that the Company will be able to obtain all necessary governmental approvals and permits or that the construction, start-up, restart and ongoing operating costs associated with the development of new mines or the restart of existing mines will not be significantly higher than anticipated by the Company. Any of the foregoing factors could adversely impact the operations and financial condition of the Company.

First Nations and Aboriginal Matters

First Nations title claims and Aboriginal heritage issues may affect the ability of the Company to pursue exploration, development and mining on its properties. The resolution of First Nations and Aboriginal heritage issues is an integral part of exploration and mining operations in Canada and other jurisdictions and the Company is committed to managing any issues that may arise effectively. However, in view of the inherent legal and factual uncertainties relating to such issues, no assurance can be given that material adverse consequences will not arise. The evolving expectations related to human rights, Indigenous rights, and environmental protection may result in opposition to the development of the Company's properties and may have a negative impact on the Company's reputation and operations.

In particular, Aboriginal and treaty rights in Canada, as well as related consultation issues, may impact the Company's ability to conduct exploration and future development and mining activities at its mineral

properties in Saskatchewan. IsoEnergy's properties are located within areas subject to First Nation treaty rights and asserted aboriginal rights and title of the Métis, including an outstanding land claim that encompasses a large portion of northern Saskatchewan and Alberta. The legal requirements associated with aboriginal and treaty rights in Canada, including aboriginal title and land claims, are complex and constantly evolving. While the decision of the Supreme Court of Canada in Tsilhoot'in Nation v. British Columbia (2014 SCC 44) provided additional clarity in relation to the scope and content of aboriginal title in Canada, there remains considerable uncertainty about how aboriginal title claims will be reconciled with other interests in land. For example, the Tsilhgot'in decision did not fully address the impacts of a declaration of aboriginal title on third-party interests, including holders of mineral rights, within aboriginal title lands. The federal government has also recently introduced proposed legislation to implement the United Nations Declaration on the Rights of Indigenous Peoples in Canada, the impacts of which may not be fully understood for some time. Developing and maintaining strong relationships with First Nations and Métis people is a matter of paramount importance to IsoEnergy. However, there can be no assurance that aboriginal and treaty rights claims and related consultation issues, including outstanding land claims, will not arise on or impact IsoEnergy's mineral properties. These legal requirements and the risk of Indigenous Peoples' opposition may increase our operating costs and affect our ability to carry on our business.

Non-Governmental Organizations

Certain non-governmental organizations ("**NGOs**") that oppose globalization and resource development are often vocal critics of the mining industry and its practices, including the use of hazardous substances in mining activities. Adverse publicity generated by such NGOs or other parties generally related to extractive industries or specifically to the Company's operations, could have an adverse effect on the Company's reputation, impact the Company's relationship with the communities in which it operates and ultimately have a material adverse effect on the Company's business, financial condition and results of operations.

Community Relations

The Company's relationships with the communities in which it operates, and other stakeholders are critical to ensure the future success of its exploration and development of its projects. There is an increasing level of public concern relating to the perceived effect of mining activities on the environment and on communities impacted by such activities. Publicity adverse to the Company, its operations or extractive industries generally, could have an adverse effect on the Company and may impact relationships with the communities in which the Company operates and other stakeholders. While the Company is committed to operating in a socially responsible manner, there can be no assurance that its efforts in this respect will mitigate this potential risk. Further, damage to the Company's reputation can be the result of the perceived or actual occurrence of any number of events, and could include any negative publicity, whether true or not.

Health, Safety and Environmental Risks and Hazards

Mining, like many other extractive natural resource industries, is subject to potential risks and liabilities due to accidents that could result in serious injury or death and/or material damage to the environment and Company assets. The impact of such accidents could cause an interruption to operations, lead to a loss of licences, affect the reputation of the Company and its ability to obtain further licences, damage community relations and reduce the perceived appeal of the Company as an employer. The Company strives to manage all such risks in compliance with local and international standards and has or will implement various health and safety measures designed to mitigate such risks. Any such occupational health and personal safety issues may adversely affect the business of the Company and its future operations.

All phases of the Company's operations are also subject to environmental and safety regulations in the jurisdictions in which it operates. Environmental legislation is evolving in a manner that will require stricter standards and enforcement, increased fines and penalties for non-compliance, more stringent environmental assessments of proposed projects and a heightened degree of responsibility for companies and their officers, directors and employees. There is no assurance that the Company has been or will at all times be in full compliance with all environmental laws and regulations or hold, and be in full compliance

with, all required environmental, health and safety permits. In addition, no assurances can be given that new rules and regulations will not be enacted or that existing rules and regulations will not be applied in a manner which could have an adverse effect on the Company's financial position and operations. The potential costs and delays associated with compliance with such laws, regulations and permits could prevent the Company from proceeding with the development of a project and any non-compliance therewith may adversely affect the Company's business and prospects. Environmental hazards may also exist on the properties on which the Company holds interests that are unknown to the Company at present and that have been caused by previous or existing owners or operators of the properties.

Government environmental approvals and permits are currently, or may in the future be, required in connection with the Company's operations. To the extent such approvals are required and not obtained, the Company may be curtailed or prohibited from proceeding with planned exploration or development of mineral properties. Failure to comply with applicable laws, regulations and permitting requirements may result in enforcement actions, including orders issued by regulatory or judicial authorities causing operations to cease or be curtailed, and may include corrective measures requiring capital expenditures, installation of additional equipment, or remedial actions. The costs associated with such instances and liabilities could be significant. Amendments to current laws, regulations and permits governing operations and activities of mining companies, or more stringent implementation thereof, could have a material adverse impact on the Company and cause increases in capital expenditures or require abandonment or delays in the development and exploration of its mining properties. The Company may be required to compensate those suffering loss or damage by reason of the mining activities and may have civil or criminal fines or penalties imposed for violations of applicable laws or regulations. The Company may also be held financially responsible for remediation of contamination at current or former sites, or at third party sites. The Company could also be held responsible for exposure to hazardous substances.

In the context of environmental permits, the Company must comply with standards, laws and regulations that may entail costs and delays depending on the nature of the activity to be permitted and how stringently the regulations are implemented by the regulatory authority. The Company may incur costs associated with reclamation activities, which may materially exceed the provisions established by the Company for the activities. In addition, possible additional future regulatory requirements may require additional reclamation requirements creating uncertainties related to future reclamation costs. Should the Company be unable to post required financial assurance related to an environmental remediation obligation, the Company might be prohibited from starting planned operations or required remedy, which could have a material adverse effect. Furthermore, changes to the amount of financial assurance that the Company is required to post, as well as the nature of the collateral to be provided, could significantly increase the Company's costs, making the development of new mines less economically feasible.

Foreign Operations and Political Risk

The Company has interests in mineral properties in Canada, the United States, Australia, and Argentina, exposing it to the socioeconomic conditions as well as the laws governing the mining industry in those countries. Inherent risks with conducting foreign operations include, but are not limited to: high rates of inflation; military repression; war or civil war; social and labour unrest; organized crime; hostage taking; terrorism; violent crime; extreme fluctuations in currency exchange rates; expropriation and nationalization; renegotiation or nullification of existing concessions, licences, permits and contracts; illegal mining; changes in taxation policies including carbon taxes; restrictions on foreign exchange and repatriation; and changing political norms, currency controls and governmental regulations that favour or require the Company to award contracts in, employ citizens of, or purchase supplies from, a particular jurisdiction. These risks may limit or disrupt the Company's exploration and development activities restrict the movement of funds, cause the Company to have to expend more funds than previously expected or required, or result in the deprivation of contract rights or the taking of property by nationalization or expropriation without fair compensation, and may materially adversely affect the Company's financial position or results of operations.

Market Price of Securities

The Common Shares are listed on the TSXV. Securities markets have had a high level of price and volume volatility, and the market price of securities of many resource companies, particularly those considered exploration or development stage companies, have experienced wide fluctuations in price that have not necessarily been related to the operating performance, underlying asset values or prospects of such companies.

The trading price of the Common Shares may increase or decrease in response to a number of events and factors, not related to the Company's performance, and are, therefore, not within the Company's control, including but not limited to, the market in which the Common Shares are traded, the strength of the economy generally, the price of uranium, the availability and attractiveness of alternative investments and the breadth of the public market for the Common Shares. The effect of these factors and others on the market price of the Common Shares in the future cannot be predicted.

Virginia State Moratorium on Conventional Uranium Mining

The Coles Hill Project is located in the State of Virginia, a jurisdiction where there has been a moratorium on conventional uranium mining on private land since 1982 (Title 45.2, Chapter 21 of the Code of Virginia). The Virginia Code of 1950 was amended in 1982 to provide that no application for uranium mining shall be accepted by any agency of the Commonwealth of Virginia until a program for permitting the mining of uranium is established by statute.

Before mining development activities at the Coles Hill Project can proceed, the Virginia General Assembly must enact legislation authorizing and establishing a permitting program. If legislation were eventually passed to, in effect lift the moratorium on uranium mining, it would then be necessary for the Virginia Department of Mines Minerals and Energy, which regulates mining in the State of Virginia, to adopt the permitting regulations.

Given the many approvals that the Company would have to obtain in order to commence mining at the Coles Hill Project, there can be no assurances as to when or even if the Company will be able to commence mining operations.

Chubut Provincial Ban on Open-Pit Mining and Cyanide Use

The Laguna Salada Project is located in Chubut Province, Argentina, a jurisdiction where there is a ban on open-pit mining of metals and on the use of cyanide for the extraction of gold (Provincial law 5001). It is anticipated that future mining plans for the Laguna Salada Project would include continuous mining that leads to reconstitution of the original topography and thus no open pit will remain after mining. In addition, no cyanide will be used to process the mineralized material. Therefore, the mining and processing techniques contemplated for the Laguna Salada Project would be considered to be compliant with current provincial mining legislation. An environmental impact assessment would need to be approved by the provincial government before mining could commence. There can be no assurances that the open-pit mining ban in Chubut will not materially impact the ability of the Company to develop the Laguna Salada Project.

Dilution

The Company may have further capital requirements and exploration expenditures as it proceeds to expand exploration activities at its mineral projects, develop any such projects or take advantage of opportunities for acquisitions, joint ventures or other business opportunities that may be presented to it. The Company may sell additional Common Shares or other securities in the future to finance its operations or may issue additional Common Shares or other securities as consideration for future acquisitions. The Company cannot predict the size or nature of future sales or issuances of securities or the effect, if any, that such future sales and issuances may have on the market price of the Common Shares. Sales or issuances of

substantial numbers of Common Shares, or the perception that such sales or issuances could occur, may adversely affect the future market price of the Common Shares and dilute each IsoEnergy Shareholder's equity position in the Company.

Option Agreements

The Company may enter into option agreements from time to time as a means of gaining property interests. Any failure of any option partner to meet its obligations to the Company or other third parties, or any disputes with respect to third parties' respective rights and obligations, could have a material adverse effect on such agreements, and accordingly, on the Company's business and future prospects. In addition, the Company may be unable to exert direct influence over strategic decisions made in respect of properties that are subject to the terms of these option agreements until such time that the Company exercises the option and becomes the operator of the mining property or project in question.

Limited Number of Potential Customers

A small number of electric utilities worldwide buy uranium for nuclear power plants. In addition, there is no public market for the sale of physical uranium. The uranium futures market on the New York Mercantile Exchange does not provide for physical delivery of uranium, only cash on settlement, and the trading forum by certain buyers does not offer a formal market but rather facilitates the introduction of buyers to sellers. If the Company ultimately achieves commercial production at any of its properties, it may not be able to sell any physical uranium at a desired price level for some time. The pool of potential purchasers and sellers is limited, and each transaction may require the negotiation of specific provisions. Accordingly, a purchase or sale cycle may take several weeks to complete. The inability to sell any produced uranium on a timely basis in sufficient quantities could have a material adverse effect on the financial condition of the Company.

Global Conflict

Ongoing global conflict, including in Ukraine and the Middle East, can and has led to sanctions being levied against certain countries by the international community and may result in additional sanctions or other international action, any of which may have a destabilizing effect on commodity prices, supply chain and global economies more broadly. Volatility in commodity prices and supply chain disruptions may adversely affect the Company's business and financial condition. The extent and duration of such conflicts and related international actions cannot be accurately predicted and the effects of such conflict may magnify the impact of other risks identified in this AIF, including those relating to commodity price volatility and global financial conditions. Because of the highly uncertain and dynamic nature of these events, it is not currently possible to accurately estimate the impact of such conflicts on the Company's business.

Significant Shareholder

As of the date of this AIF, NexGen holds approximately 32.8% of the issued and outstanding Common Shares on a non-diluted basis. As a result of the number of Common Shares held by NexGen, NexGen may be in a position to affect the governance and operations of the Company, including matters requiring shareholder approval, such as the election of directors, change of control transactions and the determination of other significant corporate actions. There can also be no assurance that the interests of NexGen will align with the interests of the Company or the other IsoEnergy Shareholders, particularly in light of the other financial interests of NexGen, and NexGen will have the ability to influence certain actions that may not reflect the intent of the Company or align with the interests of the Company or the IsoEnergy Shareholders.

Conflicts of Interest

Certain of the directors and officers of the Company also serve as directors and/or officers of other companies involved in natural resource exploration and development and, consequently, there exists the possibility for such directors and officers to be in a position of conflict. The Company expects that any

decision made by any of such directors and officers involving the Company will be made in accordance with their duties and obligations to deal fairly and in good faith with a view to the best interests of the Company and its shareholders, but there can be no assurance in this regard. In addition, each of the Company's directors is required to declare and refrain from voting on any matter in which such directors may have a conflict of interest or which are governed by the procedures set forth in the BCBCA and any other applicable law. In the event that the Company's directors and officers are subject to conflicts of interest, there may be a material adverse effect on its business.

Availability and Costs of Infrastructure, Energy and Other Commodities

Mining, processing, development and exploration activities depend, to one degree or another, on adequate infrastructure. Reliable roads, bridges, power sources and water supply are important determinants that affect capital and operating costs. Unusual or infrequent weather phenomena, sabotage, government or other interference in the maintenance or provision of such infrastructure could adversely affect the Company's operations, financial condition and results of operations.

The profitability of the Company's operations will be dependent upon the cost and availability of commodities which are consumed or otherwise used in connection with the Company's operations and projects, including, but not limited to, diesel, fuel, natural gas, electricity, steel and concrete. Commodity prices fluctuate widely and are affected by numerous factors beyond the control of the Company. If there is a significant and sustained increase in the cost of certain commodities, the Company may decide that it is not economically feasible to continue all of the Company's development activities.

Further, the Company relies on certain key third-party suppliers and/or contractors for services, equipment, raw materials used in, and the provision of services necessary for, the development and construction of its assets. There can be no guarantee that services, equipment or raw materials will be available to the Company on commercially reasonable terms or at all.

Insurance and Uninsured Risks

Exploration, development and production operations on mineral properties involve numerous risks, including unexpected or unusual geological operating conditions, rock bursts, cave-ins, fires, floods, earthquakes and other environmental occurrences, as well as political and social instability. It is not always possible to obtain insurance against all such risks and the Company may decide not to insure against certain risks because of high premiums or other reasons. Should such liabilities arise, they could reduce or eliminate any future profitability and result in increasing costs and a decline in the value of the Common Shares. The lack of, or insufficiency of, insurance coverage could adversely affect the Company's future cash flow and overall profitability.

Competition

The mining industry is intensely competitive in all of its phases and the Company competes with many companies possessing greater financial and technical resources than itself. Competition in the uranium mining industry is primarily for mineral rich properties that can be developed and produced economically; the technical expertise to find, develop, and operate such properties; the labour to operate the properties; and the capital for the purpose of funding such properties. The Company expects to selectively seek strategic acquisitions in the future, however, there can be no assurance that suitable acquisition opportunities will be identified on acceptable terms. As a result, there can be no assurance that the Company will acquire any interest in additional uranium properties. If the Company is not able to acquire these interests, it could have a material and adverse effect on its future earnings, cash flows, financial condition or results of operations. Even if the Company does acquire these interests or rights, the resulting business arrangements may ultimately prove not to be beneficial.

Tax Matters

The Company's taxes are affected by several factors, some of which are outside of its control, including the application and interpretation of the relevant tax laws and treaties. If the Company's filing position, application of tax incentives or similar "holidays" or benefits were to be challenged for any reason, this could have a material adverse effect on the Company's business, results of operations and financial condition.

The Company is subject to routine tax audits by various tax authorities. Tax audits may result in additional tax, interest payments and penalties which would negatively affect the Company's financial condition and operating results. New laws and regulations or changes in tax rules and regulations or the interpretation of tax laws by the courts or the tax authorities may also have a substantial negative impact on the Company's business. There is no assurance that the Company's current financial condition will not be materially adversely affected in the future due to such changes.

Foreign Mining Tax Regimes

Mining tax regimes in foreign jurisdictions are subject to differing interpretations and are subject to constant change. The Company's interpretation of taxation law as applied to its transactions and activities may not coincide with that of the tax authorities. As a result, transactions may be challenged by tax authorities and the Company's operations may be assessed, which could result in significant additional taxes, penalties and interest. In addition, proposed changes to mining tax regimes in foreign jurisdictions could result in significant additional taxes payable by the Company, which would have a negative impact on the financial results of the Company.

Litigation

All industries, including the mining industry, are subject to legal claims, with and without merit. The Company may become involved in legal disputes in the future. Defence and settlement costs of legal claims can be substantial, even with respect to claims that have no merit. As of the date hereof, no material claims have been brought against the Company, nor has the Company received an indication that any material claims are forthcoming. However, due to the inherent uncertainty of the litigation process, should a material claim be brought against the Company, there can be no assurance that the resolution of any particular legal proceeding will not a material adverse effect on the Company's financial position and results of operations.

Nature and Climatic Conditions

The Company and the mining industry are facing continued geotechnical challenges, which could adversely impact the Company. Unanticipated adverse geotechnical and hydrological conditions, such as landslides, droughts, pit wall failures and rock fragility may occur in the future and such events may not be detected in advance. Geotechnical instabilities and adverse climatic conditions can be difficult to predict and are often affected by risks and hazards outside of the Company's control, such as severe weather and considerable rainfall, which may lead to periodic floods, mudslides, wall instability and seismic activity, which may result in slippage of material. Such conditions could result in limited access to mine sites, suspensions or reductions in operations, government investigations, increased monitoring costs, remediation costs, loss of ore and other impacts which could cause the Company's projects to be less profitable than currently anticipated and could result in a material adverse effect on the Company's results of operations and financial position.

Information Systems and Cyber Security

The Company's information systems are vulnerable to an increasing threat of continually evolving cybersecurity risks. Unauthorized parties may attempt to gain access to these systems or the Company's information through fraud or other means of deception. The Company's operations depend, in part, on how well the Company and those entities with which it does business, protect networks, equipment, information technology systems and software against damage from a number of threats. The failure of information

systems or a component of information systems could, depending on the nature of any such failure, adversely impact the Company's reputation and results of operations.

Although to date, the Company has not experienced any material losses relating to cyber attacks or other information security breaches, there can be no assurance that it will not incur such losses in the future. The Company's risk and exposure to these matters cannot be fully mitigated because of, among other things, the evolving nature of these threats. As a result, cyber security and the continued development and enhancement of controls, processes and practices designed to protect systems, computers, software, data and networks from attack, damage or unauthorized access remain a priority. As cyber threats continue to evolve, the Company may be required to expend additional resources to continue to modify or enhance protective measures or to investigate and remediate any security vulnerabilities.

Global Financial Conditions

Global financial conditions continue to be characterized as volatile. In recent years, global markets have been adversely impacted by various credit crises and significant fluctuations in fuel and energy costs and metals prices, the COVID-19 pandemic, ongoing hostilities in Ukraine and the Middle East and related sanctions. Many industries, including the mining industry, have been impacted by these market conditions. Global financial conditions remain subject to sudden and rapid destabilizations in response to future events, as government authorities may have limited resources to respond to future crises. A continued or worsened slowdown in the financial markets or other economic conditions, including but not limited to consumer spending, employment rates, business conditions, inflation, fuel and energy costs, consumer debt levels, lack of available credit, the state of the financial markets, interest rates and tax rates, may adversely affect the Company's growth and prospects. Future crises may be precipitated by any number of causes, including natural disasters, geopolitical instability, changes to energy prices or sovereign defaults. If increased levels of volatility continue or in the event of a rapid destabilization of global economic conditions, it may result in a material adverse effect on commodity prices, demand for metals, including uranium, availability of credit, investor confidence, and general financial market liquidity, all of which may adversely affect the Company's business and the market price of the Common Shares.

Dependence on Key Management Personnel

The Company relies on the specialized skills of management and consultants in the areas of mineral exploration, geology and business negotiations and management. The Company's ability to manage its operating, development, exploration and financing activities will depend in large part on the efforts of these individuals and as the Company's business grows, it will require additional personnel. The Company faces intense competition for qualified personnel, and there can be no assurance that the Company will be able to attract and retain such personnel. The loss of the services of one or more key employees or the failure to attract and retain new personnel could have a material adverse effect on the Company's ability to manage and expand the Company's business. The Company does not currently maintain key-man life insurance on any of its key employees.

Dependence on Outside Parties

The Company has relied upon consultants, engineers, contractors and other parties and intends to rely on these parties for exploration, development, construction and operating expertise and any future production. Substantial expenditures are required to construct mines, to establish mineral resources and mineral reserves through drilling, to carry out environmental and social impact assessments, to develop metallurgical processes to extract metal and, in the case of new properties, to develop the exploration and plant infrastructure at any particular site. Deficient or negligent work or work not completed in a timely manner could have a material adverse effect on the Company.

Infectious Diseases and COVID-19

Global markets and various industries have been adversely impacted by emerging infectious diseases and/or the threat of outbreaks of viruses, other contagions or epidemic diseases, including the COVID-19 pandemic. The outbreak of such diseases and the resultant response to combat could result in the implementation by numerous governments of non-routine measures such as quarantines, travel restrictions and business closures designed to contain the spread of the outbreak. These measures could negatively impact the global economy and lead to volatile market conditions and commodity prices. The economic viability of the Company's long-term business plan is impacted by its ability to obtain financing, and global economic conditions impact the general availability of financing through public and private debt and equity markers, as well as through other avenues.

Sustained COVID- 19 or other infectious disease outbreaks could result in operational and supply chain delays and disruption as a result of governmental regulation and preventative measures being implemented worldwide. The Company could also be required to close, curtail or otherwise limit its operating activities as a result of the implementation of any such governmental regulation or preventative measures in the jurisdictions in which the Company operates, or as a result of sustained outbreaks at its project site or facilities. Any such closures or curtailments could have an adverse impact on the business of the Company.

Disclosure and Internal Controls

Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS. Disclosure controls and procedures are designed to ensure that the information required to be disclosed by the Company in reports filed with securities regulatory agencies is recorded, processed, summarized and reported on a timely basis and is accumulated and communicated. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance with respect to the reliability of financial reporting and financial statement preparation. The Company's failure to satisfy the requirements of applicable Canadian securities laws on an ongoing, timely basis could result in the loss of investor confidence in the reliability of its financial statements, which in turn could harm its business and negatively impact the trading price of the Common Shares. In addition, any failure to implement required new or improved controls, or difficulties encountered in their implementation, could harm the Company's operating results or cause it to fail to meet its reporting obligations.

MATERIAL PROPERTIES

The Company's material properties are the Larocque East Property and the Tony M Mine, each of which is the subject of a technical report prepared in accordance with NI 43-101.

The Tony M Mine

Unless otherwise stated, the scientific and technical information included in the below summary has been derived, in part, from, and in some instances are extracts from, the Tony M Technical Report with an effective date of September 9, 2022 and prepared by Mark B. Mathisen, C.P.G. of SLR who is a "qualified person" pursuant to NI 43-101 ("**Qualified Person**" or "**QP**"). All defined terms used in the following summary have the meanings ascribed to them in the Tony M Technical Report. The below summary is subject to all the assumptions, qualifications and procedures set out in the Tony M Technical Report. The Tony M Technical Report was prepared in accordance with NI 43-101. For full technical details of the report, reference should be made to the complete text of the Tony M Technical Report, which has been filed with the applicable regulatory authorities and is available under the Company's SEDAR+ profile at <u>www.sedarplus.ca</u>. The summary set forth below is qualified in its entirety by reference to the full text of the Tony M Technical Report. The author of the Tony M Technical Report has reviewed and approved the scientific and technical disclosure contained in this AIF related to the Tony M Mine, other than the disclosure regarding the updates on the recommended work program and details of the 2023 drill program under the heading "*The Tony M Mine – Exploration, Development and Production*" below. See "*Interest of Experts*" below.

Project Description, Location and Access

The Tony M Mine is located in eastern Garfield County, Utah, USA, 17 miles north of the Bullfrog Basin Marina on the northwestern side of Lake Powell and approximately 40 air miles south of the town of Hanksville, Utah, three miles west of Utah State Highway 276 and approximately five miles north of Ticaboo, Utah. The property is located in a remote area of southeastern Utah, and the infrastructure is limited. Road access to the property is via paved highways, State Highway 95, which connects the regional towns of Blanding and Hanksville, and State Highway 276, that connects Highway 95 with Ticaboo and the Bullfrog Marina, Utah. An unimproved gravel road, maintained by Garfield County, extends west from Highway 276, passes by the portal of the Tony M Mine, and extends northerly across the property, the northern end of which is intersected by another county road. A network of unimproved, unpaved exploration roads provide access over the property except in areas of rugged terrain. The Bullfrog Basin Marina airstrip is located approximately 15 miles south of the property.

The Tony M Mine consists of the underground mining project hosting the Tony M and Southwest deposits (the "**Deposits**"), as well as the surface facilities and underground mine workings for the currently inactive mine. The approximate geographical center of the target areas of interest is located at latitude 37°47'0.96'N and longitude 110°42'52.87'W. All surface data coordinates are State Plane 1983 Utah South FIPS 4303 (US feet) system.

The Tony M Mine consists of one Utah State Mineral Lease and 74 unpatented Federal lode mining claims. The claims and Utah State Mineral Lease comprise one contiguous property. The Utah State Mineral Lease includes 638.54 acres, and the 74 unpatented lode mining claims cover an area of approximately 1,378 acres. The surface rights covering the mining claims are owned by the U.S. government and administered by the U.S. Bureau of Land Management ("**BLM**"), while the surface estate over the Utah State Mineral Lease is owned by the State of Utah and managed by the Trust Lands Administration. Consolidated Uranium acquired a 100% interest in the Tony M Mine upon the completion on October 27, 2021 of the Energy Fuels Transaction among Consolidated Uranium and certain wholly-owned subsidiaries of Energy Fuels.

Surface access to the Tony M Mine is granted via a surface owner agreement originally entered into between Jim Butt and Denison Mines (USA) Corporation. The agreement is for a period of 25 years, from March 14, 2008, and provides access across the Ticaboo 1, Ticaboo 5 and Ticaboo 6 claims. Jim Butt's

interest in the surface agreement was transferred to UCOLO Exploration Corp ("**UCOLO**"), and Denison Mines (USA) Corporation's interest in the surface agreement was transferred to Energy Fuels Resources (USA) Inc., which interest was subsequently transferred to CUR Henry Mountains Uranium, LLC ("**CUR Henry Mountains**"), a subsidiary of Consolidated Uranium, upon closing of the Energy Fuels Transaction. Other areas of the Tony M Mine are accessible via gravel roads and two-track trails partially maintained by Garfield County and the BLM crossing public lands.

All property holdings have been reported to be in good standing up to August 31, 2024. The claim holding costs (annual maintenance fees to the BLM) for all of the unpatented lode mining claims that comprise a large part of the Tony M Mine for 2024-2025 will be US\$165 per mining claim.

The Utah State Lease carries an annual rental cost of US\$640, plus an escalating annual advance minimum royalty based on the uranium spot price. For 2024, the annual advance minimum royalty totalled US\$227,147.76. The Utah State Lease was renewed in 2015 for an additional 10-year term, which can be extended. Additional changes in the renewed lease include a reduction in the annual advanced royalty payments and crediting the advanced royalty against the production royalty for the year in which it is paid plus any amount paid in the five prior years. The uranium royalty on the Utah State Lease is 8% of gross value less certain deductions. The vanadium royalty on the Utah State Lease is 4% of gross value less certain deductions.

There is no royalty burden for the 74 unpatented lode mining claims that comprise the Tony M Mine. The 17 TIC claims held by CUR Henry Mountains are subject to an annual advance minimum royalty. The uranium production royalty burden is 4% yellowcake gross value less taxes and certain other deductions. The vanadium production royalty burden is 2% gross value less certain deductions.

The author of the Tony M Technical Report is not aware of any environmental liabilities on the property nor is it aware of any other significant factors and risks that may affect access, title, or the right or ability to perform the proposed work program on the property.

The Tony M Mine was originally permitted and developed by Plateau Resources Ltd. ("**Plateau**") in conjunction with the nearby Shootaring Mill. The Tony M Mine was reclaimed in 2004 but was then purchased by Denison Mines Corp. ("**Denison**") and re-permitted in 2007 for Phase 1 Operations in which mining access would be through the existing mine portals. Major permits for the operation included an approved Plan of Operations and Finding of No Significant Impact from the BLM, a Large Mine permit with the Utah Division of Oil, Gas and Mining, and an approved ground water discharge permit with the Utah Division of Water Quality. A reclamation bond of US\$708,537 is in place. In addition, there is a bond of US\$42,565 in place for the confirmation drilling work that was completed by Consolidated Uranium in May and June 2022 at the Tony M Mine, which will be returned once reclamation of drill sites is completed. An additional bond of US\$305,287.50 was posted on June 21, 2023 for the 2023 program that was completed by Consolidated Uranium.

The Tony M Mine was re-opened by Denison in late 2007 and was re-commissioned and put into production. The Tony M Mine was later closed and placed on care and maintenance in November 2008. The property has been on care and maintenance since 2008.

History

During World War I, vanadium was mined from several small deposits outcropping in Salt Wash exposures on the eastern and southern flanks of the Henry Mountains. In the 1940s and 1950s, interest increased for both vanadium and uranium, and numerous small mines were developed on mineralized exposures of Salt Wash sandstones along the southeastern and eastern flanks of the Henry Mountains intrusive complex.

In the late 1960s, Gulf Minerals acquired a significant land position southwest of the Henry Mountains Complex and drilled approximately 70 holes with little apparent success. In 1970 and 1971, Rioamex Corporation conducted a 40-hole drilling program in an east-west zone extending across the southern portion of the Bullfrog property and the northern portion of the former Tony M property. Some of these holes intercepted significant uranium mineralization.

The history of exploration and development of the Tony M Mine evolved from the mid-1970s until early 2005. The Tony M Mine was explored and subsequently developed as an operating underground mine by Plateau, a subsidiary of Consumers Power Company of Michigan ("**Consumers**"). Surface drilling using conventional (open hole) tricone drilling methods, together with radiometric gamma logging, were the primary exploration tools used to identify and delineate uranium mineralization on the Tony M Mine.

Plateau commenced exploration east of Shootaring Canyon in 1974 and drilled the first holes west of the canyon on the Tony M Mine in early 1977. Following the discovery of the Tony M deposit in 1977, Plateau developed the Tony M Mine from September 1977 to May 1984, at which time mining activities were suspended. By January 31, 1983, over 18 miles of underground workings were developed at the Tony M Mine.

Under Plateau, the Shootaring Canyon Uranium Processing Facility ("**Ticaboo Mill**") was constructed approximately four miles south of the Tony M Mine portals. Operational testing commenced at the Ticaboo Mill on April 13, 1982, with the mill declared ready for operation on June 1, 1982.

Following extensive underground development, the Tony M Mine was put on care and maintenance in mid-1984 as a result of the cancellation of Consumers' nuclear power plants located in Midland, Michigan. Plateau's Tony M Mine uranium production had been committed to the Midland plant. The underground workings were allowed to flood after mining activities were suspended in 1984.

Ownership of the Tony M Mine was transferred from Plateau to Nuclear Fuels Services, Inc. ("**NFS**") in mid-1990. During its tenure, NFS conducted annual assessment work including drilling and logging of approximately 39 rotary holes. U.S. Energy Corporation acquired ownership of the Tony M Mine in 1994, subsequently abandoning it in the late 1990s. During this period, U.S. Energy Corporation also conducted a program to close the Tony M Mine and reclaim disturbed surface areas. The buildings and structures were removed, and the terrain was reclaimed and revegetated.

In February 2005, the State of Utah offered the Utah State Mineral Lease for auction. Both the portal of the Tony M Mine and the southern portion of the Tony M deposit are located on this State section. International Uranium Corporation ("**IUC**") was the successful bidder, and the State of Utah leased Section 16 to IUC.

In December 2006, IUC combined its operations with those of Denison. In February 2007, Denison acquired the former Plateau Tony M Mine, bringing it under common ownership with the Bullfrog property and renaming the properties the Henry Mountain Complex.

Neither Denison nor IUC carried out any physical work on the Tony M Mine until the end of 2005, when certain activities including underground reconnaissance and permitting were initiated. Following underground rehabilitation and construction of new surface facilities in 2006, Denison received the necessary operational permits for the reopening of the mine and they commenced production activities in September 2007.

When Denison operated the Tony M Mine from 2007 to 2008, several surface facilities were constructed, including a power generation station, compressor station, fuel storage facilities, maintenance building, offices, and dry facilities. An evaporation pond which was originally constructed when the Tony M Mine was in operation in the 1980s, and which was used for storage and evaporation of mine water, was reconstructed by Denison to allow for dewatering of the Tony M Mine. Denison placed the Tony M Mine on temporary closure status at the end of November 2008 and dewatering activities ceased.

In June 2012, Energy Fuels acquired 100% of the Henry Mountains Complex through the acquisition of Denison and its affiliates' U.S. Mining Division. Energy Fuels carried out no work on the Tony M Mine following this acquisition.

On July 14, 2021, Consolidated Uranium entered into the Energy Fuels Agreement pursuant to which it agreed to acquire, among other things, the Tony M Mine. Consolidated Uranium acquired a 100% interest in the Tony M Mine following the completion of the Energy Fuels Transaction on October 27, 2021.

Geological Setting, Mineralization and Deposit Types

Regional Geology

The Deposits occur within three stratigraphic zones of the lower Salt Wash Member of the Morrison Formation, located within the Colorado Plateau. The geology of the Colorado Plateau is dominated by a thick sequence of upper Palezoic to Cenozoic continental and marine sedimentary rocks. The dominant characteristic of the geologic history of the Colorado Plateau has been its comparative structural stability since the close of Precambrian time. During much of the Paleozoic and Mesozoic eras, the Colorado Plateau was a stable shelf without major geosynclinal areas of sedimentary rock deposition, except during the Pennsylvanian period when several thousand feet of black shales and evaporates accumulated in the Paradox Basin of southwestern Colorado and adjacent Utah.

The Morrison Formation, host to the uranium-vanadium deposits in the Henry Mountains basin, is a complex fluvial deposit of Late Jurassic age that occupies an area of approximately 600,000 square miles, covering parts of 13 western states and small portions of three Canadian provinces, far to the north and east of the boundary of the Colorado Plateau.

The Salt Wash Member of the Morrison Formation, which is the principal host to the sandstone-hosted uranium deposits of the Henry Mountains basin, has been subdivided into three facies. While uranium-vanadium deposits are present in each of the three facies, the majority of mineralization has been mined from the interbedded sandstone and mudstone facies. In outcrop, the Salt Wash Member is exposed as one or more massive, ledge-forming sandstones, generally interbedded with laterally persistent siltstones or mudstones. The lower Salt Wash is approximately 150 ft thick in the project area, thinning and becoming less sandy northward from the project area. Sandstones comprise approximately 80% of the sequence, with the remainder comprised of siltstones and mudstones. Significant uranium mineralization occurs only in this lower unit.

Local and Property Geology

The Tony M Mine is situated in the southeastern flank of the Henry Mountains Basin, a subprovince of the Colorado Plateau physiographic province. The Henry Mountains Basin is an elongate north-south trending doubly plunging syncline in the form of a closed basin, flanked by the Monument Uplift to the southeast, Circle Cliffs Uplift to the southwest, and the San Rafael Swell to the north. The property is located south of Mt. Hilliers and northwest of Mount Ellsworth and Mt. Holmes. Exposed rocks in the project area are Jurassic and Cretaceous in age. Host rocks for the Deposits are Upper Jurassic sandstones of the Salt Wash Member of the Morrison Formation. In addition, a minor portion of the Tony M deposit uranium mineralization occurs in the uppermost section of the underlying Tidwell Member.

Exposed rocks in the Tony M Mine area are Jurassic and Cretaceous in age, and include the economically significant Morrison Formation, which is the host for the important uranium and vanadium deposits. The Tony M Mine is located south of Mt. Hillers and northwest of Mt. Ellsworth and Mt. Holmes.

In the Henry Mountains region, the Morrison Formation is a complex fluvial deposit of Late Jurassic age, and is comprised of three distinct Members: in ascending order, the Tidwell member, the Salt Wash Member, and the Brushy Basin Member. The basal Tidwell and the overlying Salt Wash are dominantly sequences of fluvial clastic sediments, with interbedded intervals of lacustrine sediments, which are more common in the Tidwell member than the Salt Wash Member. Conformably overlying the Salt Wash is the Brushy Basin Member, which is a visually distinctive unit that is comprised almost entirely of "overbank" facies and lacustrine sediments.

The more resistant sandstones of the Salt Wash member represent the greatest amount of outcrop exposures of the Morrison Formation, and it is exposed as one or more massive, ledge-forming sandstones, generally interbedded with laterally persistent siltstones or mudstones. The lower Salt Wash is approximately 150 ft thick in the project area, thinning and becoming less sandy northward from the project area. Sandstones comprise 80% of the unit, with the remainder comprised of siltstones and mudstones.

Significant uranium mineralization occurs only in sandstones of the lower unit. The uranium deposits of the Henry Mountains-Henry Basin area occur as generally tabular bodies in sandstones.

Mineralization

Uranium mineralization on the Tony M Mine is hosted by favourable sandstone horizons in the lowermost portion of the Salt Wash Member, where detrital organic debris is present. Mineralization primarily consists of coffinite, with minor uraninite, which usually occurs in close association with vanadium mineralization. Mineralization occurs as intergranular disseminations, as well as coatings and/or cement on and between sand grains and organic debris. Vanadium occurs as montroseite (hydrous vanadium oxide) and vanadium chlorite in primary mineralized zones located below the water table (i.e., the northernmost portion of the Tony M Mine deposit).

The Deposits occur within an arcuate zone over a north-south length of approximately 15,000 ft and a width ranging from 1,000 ft to 3,000 ft. Mineralization occurs in a series of three individual stratiform layers included within a 30 ft to 62 ft thick sandstone interval. Mineralization in the Tony M deposit occurs within three stratigraphic zones of the lower Salt Wash Member of the Morrison Formation, with a minor mineralized zone in the underlying Tidwell Member included in the lower zone. The Deposits occur in the lowermost 35 ft to 62 ft of the Salt Wash Member sandstone. Mineralization within the UL horizon is offset to the east as compared to mineralization in the LL horizon.

Mineralization comprising the mineralized interval of the Deposits has an average thickness of three feet to six feet, depending on assumptions regarding GT cut-off and dilution. Inspection of logs indicated that the thickness of uranium mineralization in individual drill holes only occasionally exceeds 12 ft.

At the Tony M Mine, the main mineralized horizons appear as laterally discontinuous, horizontal bands of dark material separated vertically by lighter zones lacking uranium but enriched in vanadium. On a small scale (inches to feet), the dark material often exhibits lithologic control, following cross-bed laminae or closely associated with, though not concentrated directly within, pockets of detrital organic debris.

The uranium-vanadium mineralization of the Henry Mountains Basin area is similar to the mineralization observed elsewhere in other parts of the Colorado Plateau. It occurs as intragranular disseminations within the fluvial sand facies of the Salt Wash Member, and forms coatings on sand grains and coatings and impregnations of associated organic masses. A significant portion of the uranium occurs in a very fine-grained phase whose mineralogy is best defined with the aid of an electron microscope.

Deposit Types

The Deposits are classified as sandstone hosted uranium deposits. Sandstone-type uranium deposits typically occur in fine to coarse grained sediments deposited in a continental fluvial environment. The uranium may be derived from a weathered rock containing anomalously high concentrations of uranium, leached from the sandstone itself or an adjacent stratigraphic unit. It is then transported in oxygenated water until it is precipitated from solution under reducing conditions at an oxidation-reduction interface. The reducing conditions may be caused by such reducing agents in the sandstone as carbonaceous material, sulphides, hydrocarbons, hydrogen sulphide, or brines.

There are three major types of sandstone hosted uranium deposits: tabular vanadium-uranium Salt Wash types of the Colorado Plateau, uraniferous humate deposits of the Grants Mineral Belt, New Mexico area, and the roll-front type deposits of South Texas and Wyoming. The differences between the Salt Wash deposits and other sandstone type uranium deposits are significant. Some of the distinctive differences are as follows: (a) the Deposits are dominantly vanadium, with accessory uranium; (b) one of the mineralized phases is a vanadium-bearing clay mineral; (c) the Deposits are commonly associated with detrital plant trash, but not redistributed humic material; and (d) the Deposits are entirely within reduced sandstone, without adjacent tongues of oxidized sandstone.

Sandstone-type uranium deposits typically occur in fine to coarse grained sediments deposited in a continental fluvial environment. The uranium is either derived from a weathered rock containing

anomalously high concentrations of uranium or leached from the sandstone itself or an adjacent stratigraphic unit. It is then transported in oxygenated water until it is precipitated from solution under reducing conditions at an oxidation-reduction front. The reducing conditions may be caused by such reducing agents in the sandstone as carbonaceous material, sulphides, hydrocarbons, hydrogen sulphide, or brines.

Exploration

Rotary and diamond drilling on the Property are the principal methods of exploration and delineation for uranium. As part of the Consolidated Uranium 2022 confirmation drilling program, vanadium assays were collected from the eight drill holes. Results from the eight holes appear to indicate an inverse relationship between vanadium to the uranium oxide grade, where the higher-grade vanadium is generally associated with the lower grade uranium mineralization. SLR found the 2022 V_2O_5/U_3O_8 ratio ranges from an average of 1:1 to greater than 17:1 in places and results are comparable with historic reported ratios.

A power relationship was observed between the uranium grade ($\%U_3O_8$) and the vanadium to uranium ratio ($V_2O_5:U_3O_8$). The results of applying the equation indicate that there is potential for reporting vanadium resources in the future. The small sample size of the 2022 drilling vanadium values prevents construction of a reliable and accurate vanadium block model or resource estimate until more data is collected to improve confidence and understanding of the vanadium distribution on the Property.

For an overview of the historical exploration programs completed by companies other than Consolidated Uranium, see "The Tony M Mine – History" above. See "The Tony M Mine – Exploration, Development and Production" below for details of IsoEnergy's current exploration activities.

Drilling

Previous Owners

In February 1977, drilling commenced in what was to become the Tony M Mine. Subsequently, Plateau reportedly drilled more than 2,000 rotary drill holes totalling approximately 1,000,000 feet, with over 1,200 holes drilled on the Tony M Mine.

Most of the drilling completed on the Southwest deposit, and adjacent properties to the north were conducted by rotary drilling using a tricone bit with a nominal diameter of 5.1 inches. The Southwest deposit is delineated by drilling on approximately 100 ft centers. In some areas, the rugged terrain made access difficult, resulting in an irregular drill pattern.

The mineralization on the property is approximately horizontal, and all of the drilling was vertical. Deviation surveys were conducted on most drill holes in the Southwest deposit, providing an indication of how far the holes have drifted from vertical. The vertical holes provide a reliable estimate of the thickness of the Deposits.

Records indicate that a total of 32 core holes were drilled in the Southwest deposit while 25 core holes were drilled in the vicinity of the Tony M deposit. Drilling on the Former Tony M Mine includes 24 core holes completed by Plateau and one core hole completed by NFS/BP Exploration Inc. Of the 25 holes, only 11 are located within the mineralized area comprising the Tony M deposit. The core holes provided samples of the mineralized zone for chemical and amenability testing, as well as flow sheet design for the Ticaboo Mill. SLR was not provided access to historic drill core for the Tony M deposit.

Energy Fuels, Denison and IUC carried out no additional surface drilling or exploration on the Tony M Mine since the last historical Mineral Resource estimate was completed in 2012.

2022 Drill Program

Consolidated Uranium drilled eight combined rotary and diamond drill holes at the Tony M Mine during May and June 2022, with the objective to confirm the previously reported results of historical drill holes
completed by Plateau in the mid-to late 1970s. All of the Consolidated Uranium drill holes were situated in areas of uranium mineralization within the Tony M portion of the property in Section 16, Township 35 South, Range 11 East. The drilling, and associated surface work (site preparation and access trails to drill sites) was covered by an existing permit issued by the State of Utah Division of Oil, Gas and Mining.

The Consolidated Uranium drill holes were designed to confirm the stratigraphic position of uranium mineralization, the relative thicknesses of mineralized intervals, and the range of uranium grades that were encountered in the historical drill holes. Each of the eight Consolidated Uranium drill holes was located within approximately 20 feet of the pre-existing drill holes. The holes ranged from 200 to 375 feet in depth, and included 2,555 feet of "conventional" open hole rotary drilling and 439 feet of core. As was the practice with the historical drilling, all of the 2022 drill holes were vertical in orientation (-900) and no deviation data was collected.

The eight holes drilled by Consolidated Uranium in 2022 were collared in the upper rim of the Salt Wash. The holes were drilled with a tri-cone rotary method to the top of the lower rim of the Salt Wash, approximately 400 feet from surface. The dry cuttings returned were collected in 5-foot intervals and logged for lithology by Consolidated Uranium personnel.

When the core point was reached, a traditional 3-in split barrel coring technique was employed to core the entire lower rim of the Salt Wash. The core was drilled in 20ft runs which were moved from the splits to PQ size core boxes by hand. The core was measured and marked by Consolidated Uranium personnel and logged for lithology, geotechnical properties, and mineralization. The core boxes were stored in a locked warehouse on the Tony M Mine. No assays were collected from drill hole CUR-TM1 due to poor core recovery. No other additional exploration work has occurred on the property since Consolidated Uranium acquired the Tony M Mine in 2021.

As of the effective date of the Tony M Technical Report, Consolidated Uranium and its predecessor companies had completed approximately 2,000 rotary holes and 57 core drill holes over the Tony M Mine, of which 947,610 ft of drilling in 1,678 holes was used in the Tony M Resource Estimate.

The author of the Tony M Technical Report is not aware of any drilling, sampling or recovery factors that could materially impact the accuracy and reliability of the results.

Sampling, Analysis and Data Verification

Sampling Method

The primary assay data used in estimating Mineral Resources for the Tony M Mine is downhole radiometric logs.

Exploration drilling for uranium is unique in that core does not need to be recovered from a hole to determine the metal content. Due to the radioactive nature of uranium, probes that measure the decay products or "daughters" can be measured with a downhole gamma probe; this process is referred to as gamma logging. While gamma probes do not measure the direct uranium content, the data collected (in counts per second ("**CPS**")) can be used along with probe calibration data to determine an equivalent U_3O_8 grade in percent (%e U_3O_8). Calculated equivalent U_3O_8 grades are very reliable for uranium Mineral Resource estimation provided the values have been adjusted using a correction (±) factor for any disequilibrium that may occur in the area.

The disequilibrium correction factor is established by correlating the count rate obtained from the probe against chemical assay results and adjusting the probe count rates accordingly into equivalent % U_3O_8 grades.

Century Wireline Services of Tulsa, Oklahoma ("**Century Wireline**"), a highly experienced borehole geophysical contractor logged all of the 2022 drill holes. The Tony M borehole geophysical logs collected natural gamma-ray, conductivity, and resistivity values continuously for each drill hole using a surface-recoding logging unit, and all data were plotted (analog) on log charts and entered into a digital database.

Equivalent uranium grades (%e U_3O_8) were calculated from the gamma-ray data by Century Wireline's logging unit. The geophysical logging methodologies utilized by Century Wireline in the 2022 drilling program are consistent with those employed by previous operators of the Tony M Mine, and these methodologies are considered to be "industry standard" techniques for evaluation of sandstone-hosted uranium deposits.

Previous Owners

Southwest Deposit

The original downhole gamma logging of surface holes was completed for the Southwest deposit by Century Geophysical Corp. ("**Century**") and Professional Logging Services, Inc. ("**PLS**") under contract to Exxon Minerals Company ("**Exxon**"). Standard logging suites included radiometric gamma, resistivity, and self-potential measurements, supplemented by neutron-neutron surveys for dry holes. Deviation surveys were conducted for most of the holes. The natural gamma, self-potential, and resistance were recorded on magnetic tape and then processed by computer to graphically reproducible form. The data was transferred from the tape to computer for use in resource estimation.

Assays of samples from core drilling were collected by company geologists and submitted to various commercial laboratories for analysis. Exxon used Core Labs, of Albuquerque, New Mexico, for at least some of this analytical work. Results of these analyses were compared to e U_3O_8 values from gamma logs to evaluate radiometric equilibrium, logging tool performance, and validity of gamma logging.

Atlas Minerals Corporation ("**Atlas**") prepared composite samples from Southwest deposit core recovered by Exxon for metallurgical testing. Testing completed included leach amenability studies, settling, and filtration tests.

Tony M Deposit

For the Tony M deposit, the same suite of logging surveys and procedures as employed by Exxon and Atlas was conducted on a majority of the holes. Most of the holes were logged by Century under contract to Plateau. Plateau also used PLS to log a small portion of the holes drilled in the mid-1980s. Deviation surveys were conducted for many of the holes. Neutron-neutron logging was conducted in some holes in this area providing information on rock characteristics. Assays of samples from core drilling were collected by company geologists and submitted for analysis to Skyline Labs, Hazen Research Inc., and Minerals Assay Laboratory, in addition to other commercial laboratories.

The initial logging by Century was completed using analog equipment. In 1978, Century's CompuLog digital system replaced the analog equipment. At the time, Plateau conducted a series of comparative tests logging selected core holes with both types of equipment. The CompuLog results were found to be consistently 10% to 20% less than equivalent analog logs, however, the results were found to agree more closely with the results of chemical analyses of core from the logged holes.

Plateau contracted Hazen for metallurgical and analytical testing of samples from the Tony M deposit. This information was used to design the processing circuit for the Ticaboo Mill, which was constructed approximately four miles south of the portal of the Tony M Mine.

Confirmation assays of chemical % U_3O_8 were completed on drill core samples for comparison and calibration with %e U_3O_8 values from gamma logging. Plateau conducted a systematic program of analysis at independent commercial laboratories to confirm the reliability of results from its own analytical laboratory. For 2,354 analyses of radiometric and chemical uranium performed by the Plateau laboratory, 1,118 check analyses were performed on samples at independent commercial laboratories.

No drilling, logging, or core sampling was conducted by Energy Fuels or Denison and its predecessor IUC on the Tony M Mine.

The author of the Tony M Technical Report is of the opinion that historical work on the Tony M Mine was conducted using industry practice that was standard at the time.

Sample Preparation and Analysis (Core Sampling)

Consolidated Uranium

The entire sequence of the lower sandstone unit of the Salt Wash was cored, and the top of the cored interval was determined by data on the depths of this geologic unit as identified from lithologic and geophysical logs of the targeted historical drill holes. Drill hole cuttings samples were collected at five-foot intervals from the collars to the "core point" of the 2022 drill holes, and lithologic descriptions were made of all cuttings samples. The entire lower sandstone unit of the Salt Wash was then drilled using a three-inch split barrel core barrel, and core was collected after each 20-ft core run (length of the core barrel). Core recovery was very good.

All core was measured by Consolidated Uranium geologic staff and logged for lithologies, alteration, geotechnical characteristics and visual evidence of uranium and mineralization. Core was cut, preserving one-half of each core cylinder for future reference, and the remaining one-half sampled for submission to American Assay Laboratories ("AAL") of Reno, Nevada, for analytical determinations of uranium and vanadium grades. Remaining core was placed in PQ diameter plastic boxes and stored in a locked warehouse at the Tony M Mine.

Previous Owners

The following is a description of the method used for preparing the composites. Each of the composites consisted of 0.5 ft drill core intervals combined in such a manner as to give a composite head analysis exceeding $0.2 \% U_3O_8$. Only one half of the full core was available for composite preparation. The Southwest composite samples contained 104 core intervals. When possible, the composites were prepared using equal weights from each interval, however, since the sample weights were small (e.g., approximately 50 g) for some of the intervals, the overall total weight of the composites was limited. Each minus 10 mesh interval was blended on a rolling mat prior to splitting out the appropriate weight for the composite.

The composites were stored in cylindrical containers and then placed on a set of rolls for at least eight hours to achieve complete blending of the intervals. The blended samples were placed on a rolling mat and flattened with a spatula. A head sample, along with 500 g test samples, was split out by random cuts of the primary samples. The head samples were pulverized to minus 100 mesh for chemical analysis.

Every interval was analyzed for U_3O_8 , V_2O_5 , and CaCO₃. The initial U_3O_8 analyses were performed fluorometrically, with samples greater than 0.02 % U_3O_8 being rerun volumetrically. The Atlas fluorometric laboratory also performed the initial V_2O_5 analyses and the Atlas ore lots laboratory repeated V_2O_5 assays on samples that assayed greater than 0.2 % V_2O_5 . Most CaCO₃ analyses were run only once in the Atlas ore lots laboratory.

Composite samples were analyzed volumetrically for both U_3O_8 and V_2O_5 .

Procedures followed by Exxon, Atlas, and Plateau, together with contractors Century and PLS, were well documented and at the time followed best practices and standards of companies participating in uranium exploration and development. Onsite collection of the downhole gamma data and onsite data conversion limit the possibility of sample contamination or tampering.

Radiometric Equilibrium Uranium

Disequilibrium in uranium deposits is the difference between equivalent (e U_3O_8) grades and assayed U_3O_8 grades. Disequilibrium can be either positive, where the assayed grade is greater than the equivalent grades, or negative, where the assayed grade is less than the equivalent grade. A uranium deposit is in equilibrium when the daughter products of uranium decay accurately represent the uranium present. Equilibrium occurs after the uranium is deposited and has not been added to or removed by fluids after

approximately one million years. Disequilibrium is determined during drilling when a piece of core is taken and measured by two different methods, by a counting method (closed-can) and by chemical assay. If a positive or negative disequilibrium is determined, a disequilibrium factor can be applied to e U_3O_8 grades to account for this issue.

The author of the Tony M Technical Report conducted a disequilibrium analysis based on core collected by Consolidated Uranium during the 2022 drilling program. Of the total 195 chemical assays collected, 93 having corresponding probe grade values greater than $0.0\% e U_3O_8$ were used in the analysis. Results of the analysis indicated that:

- the state of disequilibrium varies from location to location within the Tony M deposit; and
- except for drill hole CUR-TM-06 near the western edge of Mine Block E, the calculated %e U₃O₈ probe grades may be slightly underestimated, between 3.0% and 6.0%, and the current Tony M Resource Estimate is therefore slightly conservative.

The author of the Tony M Technical Report is of the opinion that the gamma logging estimates of equivalent uranium grade (%e U_3O_8) for the Tony M Mine are slightly conservative and underestimate the average U_3O_8 grade by up to 3%, with some portions of the Tony M deposit underestimated by as much as 6%. The relative difference between chemical and probe assays is not considered material, no correction (disequilibrium ratio of 1:1) to the radiometric data is required, and the data is suitable for resource estimation. It should be noted that, in these types of uranium deposits, equilibrium can change in different parts of the deposit. The author of the Tony M Technical Report recommends that additional chemical assays be collected in future drilling conducted on the Tony M Mine.

Southwest Deposit

Exxon conducted analyses of samples from core drilling between 1978 to 1980 in the Southwest deposit, using results from Core Labs. Exxon found that the radioactive disequilibrium of potentially economic grade intercepts in cores, measured as the ratio of chemical U_3O_8 to log radiometric equivalent (e U_3O_8), varied from 0.80 to 1.35 and averaged 1.06, close to the equilibrium value of 1.0.

Tony M Deposit

Plateau conducted an extensive investigation of the state of chemical disequilibrium of uranium in the Tony M deposit. Plateau became aware of this issue during initial development of the Tony M Mine, as the uranium mineralization first encountered in developing the southern portion of the Tony M deposit is located above the water table. The mineralization is oxidized, and the state of disequilibrium is both quite variable and locally unfavourable, with much of the muck mined being low grade.

The most comprehensive analysis of disequilibrium of uranium in the Tony M deposit was completed using the results from 2,354 composite samples collected from buggies coming from the Tony M mine over the period 1980 to 1982. Based on sampling records, the analytical results were divided according to various areas of origin in the Tony M Mine. This provided the basis to estimate the relative state of disequilibrium for uranium in different areas of the Tony M deposit. The analyses of closed can uranium and chemical uranium were performed at the Plateau laboratory at the Ticaboo Mill. Many independent check analyses were sent to commercial laboratories as a quality assurance practice.

Based on the analysis, the following was concluded: (a) the state of disequilibrium varies from location to location within the Tony M deposit; (b) with the exception of one small area in the southern portion of the Tony M deposit, the equilibrium factor is positive; (c) low grade material with less than $0.06\% U_3O_8$ is depleted in uranium; and (d) higher grade material containing more than $0.06\% U_3O_8$ is enriched uranium. It was also concluded that the overall weighted equilibrium factor of chemical to radiometric uranium grade (at a GT cut-off of 0.28 t%) for the Tony M deposit was approximately 1.06. The disequilibrium factor for the Tony M deposit is similar to the factor of 1.06 determined by Exxon for the Southwest deposit.

In the opinion of the author of the Tony M Technical Report, the historical sample preparation, analysis, and security procedures at the property were adequate for use in the estimation of Mineral Resources during this time period. The author also opines that, based on the information available, the original gamma log data and subsequent conversion to %e U_3O_8 values are reliable but slightly conservative estimates of the uranium U_3O_8 grade. Furthermore, there is no evidence that radiometric disequilibrium would be expected to negatively affect the historical uranium resource estimates of the Deposits. The author is also of the opinion that the disequilibrium should be taken into consideration when mining is conducted in the Tony M Mine in areas above the static water table.

Security

The boxed core was transported by a Consolidated Uranium geologist by truck from the drilling rig to the Tony M machine shop where it was stored and logged. The shop was locked during the night and when no Consolidated Uranium personnel were on site. The samples were then transported by personnel from BDS Trucking of Naturita, Colorado, to AAL in Reno, Nevada in a closed truck on July 17, 2022. AAL is an independent laboratory with ISO/IEC 17025: 2020 accreditation and Nevada Division of Environmental Protection (NDEP): 2021 approved for the relevant procedures.

Quality Assurance and Quality Control

A strict quality control/quality assurance ("QA/QC") program was utilized for sample assaying:

- a certified blank (unmineralized silica) sample was inserted as the first sample for each drill hole, after each interval that contained anomalous levels of uranium (as determined from the gamma-ray log data), and randomly at the rate of one sample per every 20 samples.
- certified reference materials (standards) were acquired from OREAS North America for three different uranium grade ranges (499 ppm U₃O₈, 1012 ppm U₃O₈, and 2175 ppm U₃O₈), and standards were inserted into the sample stream at the rate of one standard for every ten samples.
- duplicate core samples were inserted at the rate of one duplicate per every ten samples.
- the overall percentage of QA/QC control samples was approximately 18% of the total sample submission to AAL.

QA/QC samples including duplicates, blanks, certified reference materials ("**CRMs**" or standards) and sample tags with the sample number are placed in the sample bags before they were sealed and shipped to AAL.

Results of the regular submission of CRMs are used to identify problems with specific sample batches and biases associated with the primary assay laboratory. A total of 57 CRMs were inserted in the 2022 sampling analysis, representing an insertion ratio of 4.98% considering all the samples. SLR received the CRM results, prepared control charts and analyzed temporal and grade trends. The results are within the upper and lower confidence limits and show no trends or drift with time, thus indicating good and consistent laboratory precision and accuracy.

Duplicate samples help to monitor preparation and assay precision and grade variability as a function of sample homogeneity and laboratory error. A total of 37 pairs of field duplicates were analyzed out of a total of 195 drill samples (19.0%) from the 2022 drill program. These show that 92% of the duplicates are within $\pm 20\%$ of the original, with three outliers.

The author of the Tony M Technical Report is of the opinion that the QA/QC protocols set in place by Consolidated Uranium met current industry standards and are appropriate for supporting the use of the %e U_3O_8 values in the database for use in a Mineral Resource estimation, and that the sample security, analytical procedures, and QA/QC procedures used by Consolidated Uranium meet industry best practices and are adequate to estimate Mineral Resources.

In the author's opinion, the historical and most recent radiometric logging, analysis, and security procedures at the Tony M Mine are adequate for use in the estimation of the Mineral Resources. The author also opines that, based on the information available, the original gamma log data and subsequent conversion to %e U_3O_8 values are reliable. Furthermore, there is no evidence that radiometric disequilibrium would be expected to negatively affect the uranium resource estimates.

Data Verification

As part of the Tony M Technical Report, all of the historical data associated with the Tony M Mine was compiled, organized, and entered into a new database by Consolidated Uranium geologist and audited by the author of the Tony M Technical Report for completeness and validity. The data was in the form of collar location, downhole survey, downhole radiometric data, drill hole maps, drill hole logs, chemical assays, drill logs, and reports. This includes data from previous owners Plateau, NFS, and Denison prior to 2022.

Certification of database integrity was accomplished by both visual and statistical inspections comparing geology, assay values, and survey locations cross-referenced to historical paper logs. Any discrepancies identified were corrected by the Consolidated Uranium geologists referring to hard copy assay information or removed from use in the Mineral Resource estimation.

Drilling on the Tony M Mine is the principal method of exploration and delineation of uranium mineralization. Drilling can generally be conducted year-round on the Tony M Mine. The author of the Tony M Technical Report, visited the Tony M Mine on July 7, 2021, accompanied by Ted Wilton (Consulting Geologist) of Consolidated Uranium. Discussions were held with the Consolidated Uranium technical team and found them to have a strong understanding of the mineralization types and their processing characteristics, and how the analytical results are tied to the results.

Consolidated Uranium supplied the author of the Tony M Technical Report with a series of Microsoft Excel spreadsheets, which included records for collar location, downhole survey, lithology, assay, and radiometric probing from 1,678 drill holes totalling 947,610 feet of drilling, containing 195 chemical assays and 100,926 equivalent U_3O_8 values covering the Tony M Mine area. Individual CSV files were imported into Leapfrog software, where the author conducted audits of Consolidated Uranium records and a series of verification tests on the drillhole database to assure that the grade, thickness, elevation, and location of uranium mineralization used in preparing the Tony M Resource Estimate aligned with information contained in the previous 2012 resource estimate. Tests included a search for unique, missing, and overlapping intervals, a total depth comparison, duplicate holes, property boundary limits, and verifying the reliability of the %e U₃O₈ grade conversion as determined by downhole gamma logging.

No significant errors were identified, and the drilling database is suitable for Mineral Resource estimation. In addition, the author reviewed all eight of the 2022 drill holes across the deposit and corresponding laboratory assay certificates and found no discrepancies in the data.

Seven of the eight drill holes drilled by Consolidated Uranium in 2022 encountered uranium mineralization in the lower rim of the Salt Wash. The 2022 downhole radiometric results correlated well to the twin holes, in terms of matching lithologic boundaries, however, differences in grade values showed larger variations. The author considers this an acceptable response given the erratic nature of uranium mineralization in this type of low grade uranium sandstone deposit. The author determined that the results were within a reasonable range to verify the presence and grade of the uranium oxide mineralization on the Tony M Mine property and the use of all the historic values as accurate and true for resource estimation.

The author of the Tony M Technical Report is of the opinion that database verification procedures for the Tony M Mine comply with industry standards and best practices and are adequate for the purposes of Mineral Resource estimation updates.

Mineral Processing and Metallurgical Testing

No mineral processing or metallurgical test work has been carried out by Consolidated Uranium or the Company.

Mineral Resource Estimate

Mineral Resources have been classified in accordance with Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Definition Standards for Mineral Resources and Mineral Reserves dated May 10, 2014 (CIM, 2014) definitions which are incorporated by reference in NI 43-101.

Mineral Resources estimated by the author of the Tony M Technical Report used all drill results available as of June 5, 2022. Mineralization occurs in a series of three individual stratiform layers included within a 30-ft to 62-ft-thick sandstone interval. Mineralization in the Tony M deposit occurs within three stratigraphic zones of the lower Salt Wash Member of the Morrison Formation, with a minor mineralized zone in the underlying Tidwell Member included in the lower zone, which is excluded from the Tony M Resource Estimate.

The Tony M Resource Estimate was completed using a conventional block modeling approach. The general workflow performed by SLR included the construction of a geological or stratigraphic model representing the lower Salt Wash stratigraphic (LL, ML, and UL) sequence in Seequent's Leapfrog Geo (Leapfrog Geo) from drill hole logging and sampling data, which was used to define discrete domains and surfaces representing the upper contact of each horizon. The geologic model was then used to constrain resource estimation. The Tony M Resource Estimate used regularized block models, the inverse distance squared (ID2) methodology, and length-weighted, 1.0 ft, uncapped composites to estimate the uranium (e U_3O_8) in a three-search pass approach, using hard boundaries between subunits, ellipsoidal search ranges, and search ellipse orientation informed by geology. Average density values were assigned by lithological unit.

Estimates were validated using standard industry techniques including statistical comparisons with composite samples and parallel nearest neighbor (NN) estimates, swath plots, and visual reviews in cross-section and plan. A visual review comparing blocks to drill holes was completed after the block modeling work was performed to ensure general lithologic and analytical conformance and was peer reviewed prior to finalization.

Classification of	Tonnage	Grade	Contained Metal	Recovery
Mineral Resources	(000 tons)	(% eU₃Oଃ)	(000 lb eU ₃ O ₈)	(%)
Total Indicated Mineral Resources	1,185	0.28	6,606	96
Total Inferred Mineral Resources	404	0.27	2,218	96

The Tony M Resource Estimate effective as of September 9, 2022, is presented as follows:

Notes:

1. CIM (2014) Definition Standards were followed for all Mineral Resource categories.

2. Uranium Mineral Resources are estimated at a cut-off grade of $0.14\% U_3O_8$.

3. The cut-off grade is calculated using a metal price of US\$65/lb U₃O₈.

4. No minimum mining width was used in determining Mineral Resources.

5. Mineral Resources are based on a tonnage factor of 15 ft³/ton (Bulk density 0.0667 ton/ft³ or 2.14 t/m³).

6. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.

7. Past production (1979–2008) has been removed from the Mineral Resource estimate.

8. Totals may not add due to rounding.

9. Mineral Resources are 100% attributable to the Company and are in situ.

The following table presents the sensitivity of the Mineral Resource model to various equivalent uranium cut-off grades ($\% eU_3O_8$) excluding depletion of 690,000 st mined between the years 1979-1984 and 2007-2008:

Price (\$/Ib eU₃O8)	Cut-Off Grade (% eU₃O8)	Tonnage (st)	Grade (% eU₃Oଃ)	Contained Metal (Ib eU ₃ O ₈)
\$90	0.10	2,888,587	0.21	12,062,986
\$80	0.11	2,519,200	0.22	11,113,608
\$75	0.12	2,257,440	0.23	10,512,286

\$70	0.13	2,030,453	0.24	9,945,428
\$65	0.14	1,837,227	0.26	9,424,124
\$60	0.15	1,666,026	0.27	8,927,515
\$55	0.16	1,511,520	0.28	8,448,869
\$50	0.18	1,266,933	0.30	7,618,672
\$45	0.20	1,067,734	0.32	6,862,769
\$40	0.23	818,560	0.35	5,793,319
\$35	0.26	631,574	0.39	4,879,926
\$30	0.30	458,773	0.43	3,917,980
\$25	0.36	292,534	0.48	2,830,711

In the opinion of the author of the Tony M Technical Report, the assumptions, parameters, and methodology used for the Tony M Resource Estimate are appropriate for the style of mineralization. The author is of the opinion that, with consideration of the recommendations it sets out in the Tony M Technical Report, any issues relating to all relevant technical and economic factors likely to influence the prospect of economic extraction can be resolved with further work.

The author of the Tony M Technical Report is of the opinion that the classification of Mineral Resources is reasonable and appropriate for disclosure. The author of the Tony M Technical Report is not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the Tony M Resource Estimate. While the estimate of Mineral Resources is based on the author of the Tony M Technical Report's judgment that there are reasonable prospects for eventual economic extraction, no assurance can be given that Mineral Resources will eventually be converted to Mineral Reserves.

Mineral Reserve Estimate

There is no current Mineral Reserve estimate reported for the Tony M Mine.

Exploration, Development and Production

The author of the Tony M Technical Report recommended a two-phase program in respect of the advancement of the Tony M Mine, with a total budget of US\$2,616,000. Phase 2 is dependent upon results from Phase 1 but can be started in parallel.

Phase 1 – Exploration Drilling – Vanadium Sampling

The author of the Tony M Technical Report recommended the following:

- collect additional chemical assays in future drilling conducted on the Tony M Mine in order to evaluate any disequilibrium;
- continue to investigate the presence of vanadium oxide and its relationship to uranium mineralization in a two-pronged approach:
 - a surface drill campaign of approximately 75 drill holes would be required to better understand and model the vanadium values across the Tony M Mine; and
 - complete additional infill/delineation drilling in areas of little to no drilling along projected mineralized trends to increase the Resource and upgrade Inferred Resources to Indicated; and
- as an alternative to conducting a large number of surface holes, the Tony M Mine has a large footprint of development workings and drifts (over 15 miles of drifts and headings) that would

provide many areas to conduct rib sampling with a portable XRF for vanadium and uranium values. The portals are currently closed and unventilated, but rib scanning would provide more data quicker and cheaper than surface drilling. The use of XRF scanning would minimize the number of surface holes required.

The author the Tony M Technical Report estimated the cost of the phase 1 work to be approximately US\$2,316,000 which includes:

- (a) Drilling (US\$1,900,000)
- (b) Permitting (US\$25,000)
- (c) Mine rehabilitation work (US\$100,000)
- (d) Rehabilitation equipment and supplies (US\$45,000)
- (e) Sampling equipment and assay work (US\$50,000)
- (f) Geotechnical work (US\$50,000)
- (g) Other (US\$146,000)

To date, in connection with the 2023 drill program detailed below, the Company has spent approximately US\$0.7 million of the proposed budget of US\$2.3 million under the Phase 1 program recommended in the Tony M Technical Report. The Company's intention is to continue pursue further exploration to further expand and define the mineral resource.

The Company has completed the permitting activities for drilling and exploration recommended under the Phase 1 program in the Tony M Technical Report. There are also regulatory notifications that are required to be made as the Company advances the reopening of the Tony M Mine, which activities are ongoing.

The Company has begun the planning portion of the recommended rehabilitation work. It is anticipated the mine will be re-opened for underground access beginning in 2024.

Sampling work has not yet begun but is expected to begin in the third or fourth quarter of 2024. The geotechnical work is also expected to be undertaken by Call & Nicholas in the third quarter 2024.

Phase 2 – Preliminary Economic Assessment and Updated Mineral Resource Estimate

The author of the Tony M Technical Report also recommended that a preliminary economic assessment ("**PEA**") be completed. The author estimates the cost will be approximately US\$300,000 for the PEA.

2023 Work Program

Consolidated Uranium carried out a combined rotary and core drilling program at the Tony M mine project during 2023, totaling approximately 16,240 feet in 21 drill holes. This drilling program, which was part of a proposed 59-hole drilling program recommended by SLR in the Tony M Technical Report, was designed to increase the density of drilling in certain areas of the Tony M project to upgrade certain inferred mineral resources to the indicated mineral resource category, and collect information on the occurrence of vanadium mineralization that is associated with uranium mineralization at the Tony M Mine. In particular, the 2023 drill hole locations were selected to evaluate a possible relationship of low-grade uranium mineralization with higher-grade vanadium mineralization.

Each of the 21 drill holes completed during the 2023 drilling program was logged by Century Geophysical Corporation, an independent geophysical contractor, with a continuous recording down-hole geophysical logging tool to collect gamma-ray, self-potential and resistivity data through the entirety of each drill hole. Equivalent uranium grades were calculated from the gamma-ray log responses in mineralized zones

encountered in the drill holes. Lithologic descriptions were prepared from cuttings samples and from the core recovered from the drill holes. The core was split and sampled by Consolidated Uranium personnel, and scanned with an Olympus portable XRF unit to detect the possible presence of vanadium mineralization. The samples were submitted to American Assay Laboratories ("AAL"), an ISO-17025 Accredited independent commercial laboratory, for chemical determination of uranium and vanadium grades encountered in the drill holes.

While the 2023 drill results did not demonstrate that there is an inverse relationship between low-grade uranium mineralization and high-grade vanadium, the 2023 drill holes did highlight the presence of high-grade vanadium in the Tony M uranium deposit. The drilling results further indicated a continuation of high-grade uranium mineralization in various parts of the Tony M Mine than was previously intersected by several of the historical drill holes. Overall, the results obtained from the 2023 drilled primarily by Plateau Resources, which discovered and first developed the Tony M Mine in the 1970s. The data obtained from this most recent drilling program is being utilized to refine the locations of additional drill holes for exploration purposes and to guide additional geotechnical studies at the Tony M Mine.

Hole ID	From (ft)	To (ft)	Thickness (ft)	Grade% U ₃ O ₈ (AAL)	Grade % V2O5 (AAL)
TM-010	0	0	0	unmineralized	weak
TM-011	756.5	757	0.5	weak	weak
TM-012	0	0	0	unmineralized	weak
TM-013	769.5	770	0.5	weak	weak
TM-014	739	741	2	0.19	0.14
TM-015	741	743	2	0.04	0.036
TM-016	0	0	0	weak	weak
TM-017	732	734	2	0.21	0.833
and	752	753	1	0.14	<0.01
TM-018	735	741	6	0.51	0.98
TM-019	0	0	0	unmineralized	weak
TM-020	740	744	4	0.40	1.023
and	757	759	2	0.27	weak
TM-021	0	0	0	unmineralized	weak
TM-022	0	0	0	unmineralized	weak
TM-023	755	757	2	unmineralized	weak
TM-024	748	750	2	1.39	1.035
and	751	754	3	0.51	0.379
TM-025	741	746	5	0.40	0.147
TM-026	0	0	0	weak	weak
TM-027	0	0	0	weak	weak
TM-028	0	0	0	weak	weak
TM-029	0	0	0	unmineralized	weak
TM-030	0	0	0	unmineralized	weak

The following is a summary of the results from the 2023 drill program.

The Larocque East Property

Unless otherwise stated, the scientific and technical information included in the below summary has been derived, in part, from, and in some instances are extracts from, the Larocque East Technical Report with an effective date of August 4, 2022 and prepared by Mark B. Mathisen, C.P.G. of SLR who is a Qualified Person. All defined terms used in the following summary have the meanings ascribed to them in the Larocque East Technical Report. The below summary is subject to all the assumptions, qualifications and procedures set out in the Larocque East Technical Report. The below summary is subject to all the assumptions, qualifications and procedures set out in the Larocque East Technical Report. The Larocque East Technical Report was prepared in accordance with NI 43-101. For full technical details of the report, reference should be made to the complete text of the Larocque East Technical Report, which has been filed with the applicable regulatory authorities and is available under the Company's SEDAR+ profile at <u>www.sedarplus.ca</u>. The summary set forth below is qualified in its entirety by reference to the full text of the Larocque East Technical Report. The author of the Larocque East Technical Report has reviewed and approved the scientific and technical disclosure contained in this AIF related to the Larocque East Property, other than the disclosure regarding the updates on the recommended work program and details of the exploration and development plan that IsoEnergy is planning and currently under the heading "*The Larocque East Property – Exploration, Development and Production*" below. See "*Interest of Experts*" below.

Property Description, Location and Access

The Larocque East Property, which includes the Hurricane Zone discovered in 2018, is located 40 km northwest of Orano Canada Inc.'s McClean Lake uranium mine and mill in the Athabasca Basin and is immediately adjacent to, but not contiguous with, the north end of IsoEnergy's Geiger property. The Larocque East Property covers a 15 km long northeast extension of the Larocque Lake conductor system, a trend of graphitic metasedimentary basement rocks associated with significant uranium mineralization in several occurrences to the southwest of the property. The Larocque East Property is informally divided into the Main and Western Blocks, with the Main Block generally comprising the claims covering the Larocque Lake Trend and eastern Kernaghan Trend and the Western Block comprising claims covering the Bell Lake Trend and western Kernaghan Trend.

The geographic coordinates for the approximate centre of the Larocque East Property are latitude 58° 32' 17" N and longitude 104° 35' 20" W. All surface data coordinates are NAD83 UTM Zone 13. Currently, the material asset associated with the Larocque East Property is the Hurricane Zone.

The Larocque East Property consists of 38 contiguous and one non-contiguous mineral claims, totaling 19,698.8 ha. All dispositions are subject to the *Crown Minerals Act* (Saskatchewan), and the Mineral Dispositions Regulations (Saskatchewan), which grant to the owner of a claim the right to explore for minerals. Mineral dispositions were either acquired from Cameco Corporation ("**Cameco**"), staked by IsoEnergy in 2019, 2020, 2022 and 2023, or purchased from Eagle Plains Resources Ltd. in 2021.

The Larocque East Property is located near the eastern margin of the Athabasca Basin of Northern Saskatchewan. Access trails located at km 40.2 and km 62.4 on the four-season Athabasca Seasonal Road provide winter access to the Main and Western blocks of the Larocque East Property, respectively. The access trail at km 40.2 extends northeast to the Hurricane Zone and is accessible by truck and heavy equipment only during frozen winter conditions as several lakes, streams, and muskegs must be crossed.

Outside of winter, access to the Larocque East Property is by float plane via several small lakes within or proximal to the property, or by helicopter. Points North Landing, a privately-owned airstrip and service centre, is located 38 km south of the Larocque East Property. Points North Landing is serviced by regular commercial flights from Saskatoon. La Ronge, a supply centre for northern Saskatchewan, is 460 km by road to the south of Points North Landing.

History

The Larocque East Property was originally staked in 1976 by Urangesellschaft Canada Ltd. in partnership with the Saskatchewan Mining Development Corporation. Most of the claims in the Larocque East Property

area were allowed to lapse in 1989 due to a failure to intersect significant uranium mineralization in the prior years.

In the early 1990s Cameco re-staked the Larocque East Property area, renaming it the Kernaghan Lake project.

On May 3, 2018, IsoEnergy announced that it had entered into an agreement with Cameco to acquire a 100% interest in six mineral claims constituting the 3,200 ha Larocque East uranium exploration property. IsoEnergy subsequently expanded Larocque East Property area to 19,698.8 ha through staking and additional acquisitions.

Geological Setting, Mineralization and Deposit Types

The Larocque East Property area lies near the northeastern edge of the Athabasca Basin, a middle Proterozoic clastic basin containing a relatively undeformed sequence of unmetamorphosed clastic rocks, predominantly sandstones, known as the Athabasca Group. These clastic rocks in the eastern half of the Athabasca Basin lie unconformably on the highly deformed and metamorphosed rocks of the Hearne Craton of the Western Churchill Province of the Canadian Shield.

The Hurricane Zone and other exploration targets on the Larocque East Property belong to the unconformity associated class of uranium deposits. The Athabasca Basin hosts deposits of unconformity associated uranium mineralization defined as pods, veins, and semi-massive replacements, consisting primarily of uraninite close to basal unconformities, particularly those between relatively undisturbed Proterozoic conglomeratic sandstone basins and metamorphosed basement rocks.

In the Athabasca Basin, unconformity associated uranium mineralization is observed at or near the unconformity between the Athabasca sandstones and the older Aphebian metasedimentary rocks. The metasediments are usually graphitic, or there are graphitic rocks nearby. Mineralization is always associated with basement-reactivated brittle faults, which are often rooted in graphitic rocks.

The most significant zone of uranium mineralization intersected to date is the Hurricane Zone, which was discovered in July 2018. Mineralization intersected at the Hurricane Zone occurs as a mix of fracture hosted and disseminated pitchblende in the basal sandstone grading toward matrix replacement and massive pitchblende at the unconformity and is associated with intense hydrothermal and illitic clay alteration. Uraninite is the primary uranium mineral with minor clay altered uraninite. Approximately 33% of uraninite is observed being greater than 90% liberated, irrespective of grain size. Uraninite is associated mainly with complex minerals (45%) followed by clay minerals (14%), arsenic minerals (3.6%), and iron-oxides (1.9%). Quartz and calcite are weakly associated with uraninite.

Exploration

The Kernaghan trend is a package of conductive basement which is known to be associated with significant unconformity topography on a neighbouring project. The Main Block of the Larocque East Property contains 3.5 km of the Kernaghan trend tested by only two drill holes which defined 45 metres of unconformity topography over a 250 metres horizontal distance and intersected elevated geochemistry in the sandstone.

The northern portion of the Western Block contains an additional 11 km of the Kernaghan trend which is untested. Evaluation of the Kernaghan trend within the Larocque East Property will require geophysical surveying to upgrade historical conductors for drill testing.

The Western Block contains approximately 14 km of the Bell Lake trend, a package of conductive basement rocks where historical drilling has intersected weak mineralization. Existing drilling along this trend within the Larocque East Property is mainly a series of single hole fences at one km to 1.7 km spacing, some of which failed to intersect conductive basement rock. Initial work should include relogging of historical core and geological modelling, followed by DC resistivity surveying to supplement historical electromagnetic coverage and prioritize strike segments for drill testing.

Drilling

Diamond drilling is the principal method of exploration and delineation of uranium mineralization on Larocque East Property, after initial targeting using geophysical surveys. Drilling can generally be conducted year-round.

The easternmost portion of the Larocque Lake trend remains underexplored and warrants further drilling to follow-up the 2021 DC resistivity survey results.

As of the effective date of the Larocque East Technical Report, IsoEnergy and its predecessor companies have completed 74,264 m of drilling in 188 holes over the Larocque East Property.

Eleven drilling campaigns have been carried out by IsoEnergy at the Larocque East Property from 2018 to 2024. While most drill holes were completed in the vicinity of the Hurricane Zone, significant exploration drilling has also been completed to the east. As of April 1, 2024, IsoEnergy has completed 160 holes totalling 65,891 m. More than 95% of the m drilled were nomination quill (47.6 mm).

Drill core was transported from all drill sites to the Larocque East camp located at UTM NAD83 Zone 13 544,430 mE / 6,496,040 mN via pick-up trucks in the winter and by skidder or helicopter in the summer. Core was logged, photographed, sampled, and stored at the Larocque East camp core logging facility. Core is stored in cross piles (upper sandstone) and core racks (basal sandstone and basement).

Sample Preparation, Analyses and Security

Sample Collection Methods

IsoEnergy geologists and geological technicians complete or supervise the on-site collection of several types of samples from drill cores.

Composite geochemistry samples consist of roughly one-centimetre-long chips of core collected every 1.5 m to geochemically characterize unmineralized sections of sandstone and basement. Composite sample lengths are between five and ten m (typically 3 to 7 chips per sample).

Split-core "spot" (i.e., representative) samples are collected through zones of significant but unmineralized alteration and/or structure. Spot sample length varies depending on the width of the feature of interest but are generally 0.3 to 1.5 m in length; features of interest greater than 1.5 m are sampled with multiple samples. Half-metre shoulder samples are collected on the flanks of spot sample intervals.

Split-core mineralization ("**MINZ**") samples are collected through zones of elevated radioactivity exceeding 350 CPS measured via RS-125 handheld spectrometer. MINZ samples are generally 0.5 m in length. One half of the core is collected for geochemical analysis while the remaining half is returned to the core box for storage on site. Intervals covered by MINZ samples are contiguous with and do not overlap intervals covered by composite samples. Density ("**DENS**") samples are the only other type of sample collected from intervals covered by MINZ samples.

Split core density samples are collected from mineralized and unmineralized intervals. Within mineralized zones, density samples consist of a 0.1 m length of the half-core left after a MINZ sample is collected. Outside of mineralized zones density samples are commonly 0.1m long half-core samples with the other half returned to the box.

Systematic short-wave infrared ("SWIR") reflectance ("REFL") samples are collected from approximately the middle of each composite sample for analysis of clays, micas, and a suite of other generally hydrous minerals which have exploration significance. Spot reflectance samples are collected where warranted (i.e., fracture coatings).

For lithogeochemistry samples, sample tags with the sample number are placed in the sample bags before they are sealed and packed in plastic pails or steel drums for shipment to the Saskatchewan Research Council ("**SRC**") in Saskatcon, Saskatchewan. A second set of sample tags with the depth interval and sample number are stapled in the core box at the end of each sample interval. A third set of sample tags

with the drill hole number, sample depth interval, and sample number is retained in the sample book for archiving. SWIR reflectance samples are tagged in a similar fashion as lithogeochemistry samples.

Geologists enter all sample data into IsoEnergy's proprietary drill hole database during core logging.

Sample Shipment and Security

Drill core was delivered from the drill to IsoEnergy's core handling facilities at the Geiger Property in 2018 and the Larocque Lake camp thereafter. Individual core samples were collected at the core facilities by manual splitting. They were tagged, bagged, and then packaged in five-gallon plastic buckets or steel IP-2 drums for shipment to SRC Geoanalytical labs in Saskatoon. Shipment to the laboratory was completed by IsoEnergy's expeditor, Little Rock Enterprises of La Ronge, Saskatchewan.

Assaying and Analytical Procedures

Composite and spot samples were shipped to SRC Geoanalytical Laboratories in Saskatoon for sample preparation and analysis. SRC is an independent laboratory with ISO/IEC 17025: 2005 accreditation for the relevant procedures.

The samples were then dried, crushed, and pulverized as part of the ICPMS Exploration Package (codes ICPMS1 and ICPMS2) plus boron (code Boron). Samples were analyzed for uranium content, a variety of pathfinder elements, rare earth elements, and whole rock constituents with the ICPMS Exploration Package (plus boron). The Exploration Package consists of three analyses using a combination of inductively coupled plasma - mass spectrometry, inductively coupled plasma-optical emission spectrometry ("**ICP-OES**"), and partial or total acid digestion of one aliquot of representative sample pulp per analysis. Total digestion is performed via a combination of hydrofluoric, nitric, and perchloric acids while partial digestion is completed via nitric and hydrochloric acids. In-house quality control performed by SRC consists of multiple instrumental and analytic checks using an in-house standard ASR316. Instrumental check protocols consist of two calibration blanks and two calibration standards. Analytical protocols require one blank, two QA/QC standards, and one replicate sample analysis.

Samples yielding over 400 ppm U-t from LE18-01A or with radioactivity over 350 CPS measured by RS-125 (all subsequent drill holes) were also shipped to SRC. Sample preparation procedures are the same as for the ICPMS Exploration Package, samples were analyzed by ICP-OES only (Code ICP1) and for U₃O₈ using hydrochloric and nitric acid digestion followed by ICP-OES finish, capable of detecting U₃O₈ weight percent as low as 0.001%. Selected high uranium samples were also analyzed for gold, and in some instances, platinum and palladium, by fire assay using aqua regia digestion with ICP-OES finish. Analytical protocols utilized replicate sample analysis; however, no in-house standards were used for these small batches. Boron analysis has a lower detection limit of two ppm and is completed via ICP-OES after the aliquot is fused in a mixture of sodium superoxide (NaO2) and NaCO3. SRC in-house quality control for boron analysis consists of a blank, QC standards and one replicate with each batch of samples.

Density samples collected for bulk density measurements were also sent to SRC. Samples were first weighed as received and then submerged in deionized ("**DI**") water and re-weighed. The samples were then dried until a constant weight was obtained. The sample was then coated with an impermeable layer of wax and weighed again while submersed in DI water. Weights were entered into a database and the bulk density of each sample was calculated. Water temperature at the time of weighing was also recorded and used in the bulk density calculation.

Quality Assurance and Quality Control (QA/QC)

Quality Assurance in uranium exploration benefits from the use of down-hole gamma probes and handheld scintillometers/spectrometers, as discrepancies between radioactivity levels and geochemistry can be readily identified.

IsoEnergy implemented its QA/QC program in 2019. CRMs are used to determine laboratory accuracy in the analysis of mineralized and unmineralized samples. Duplicate samples are used to determine analytical precision and repeatability. Blank samples are used to test for cross contamination during preparation and

analysis stages. For each mineralized drill hole at least one blank, one CRM, and one duplicate sample is inserted in the MINZ sample series. For unmineralized samples such as composite and spot samples, field insertions are made at the rate of 1% for blanks, 2% for duplicates and 1% CRMs.

No QA/QC samples are inserted for reflectance samples as analyses are semi-quantitative only.

In addition to IsoEnergy's QA/QC program, SRC conducted an independent QA/QC program, and its laboratory repeats, non-radioactive laboratory standards, and radioactive lab standards were monitored and tracked by IsoEnergy staff.

Data Verification Procedures

The data verification steps of the Qualified Person included site visits during which SLR personnel visited drill hole locations, reviewed drill rig relocation and setup procedures, as well as core handling, logging, sampling, and storage procedures. The SLR QP examined core from several drill holes and compared observations with assay results and descriptive log records made by IsoEnergy geologists. During the drill core review, the SLR QP visually verified the occurrences of uranium mineralization and depth to the unconformity and basement contacts and verified radioactivity levels with an RS-125 hand-held spectrometer. The unconformity contact, scintillometer readings, rock quality designation measurements, and sample tags were observed marked on the wood strip above the drill core.

As part of the data verification procedure, drill data was spot checked and audited by the SLR QP for completeness and validity using standard database validation tests. In addition, the SLR QP reviewed the QA/QC methods and results, verified assay certificates against the database assay table, and completed one site visit including drill core review. No limitations were placed on SLR's data verification process.

Mineral Processing and Metallurgical Testing

In October 2020, IsoEnergy contracted the SRC to complete a preliminary testing program on a composited uranium ore samples from the Hurricane Zone.

The objectives of the tests were to determine the preliminary leaching process, leach residue settling, raffinate composition, and purity of yellow cake. The tests included mineralogy analysis using quantitative evaluation of minerals by scanning electron microscopy, preliminary leaching tests, leach residue settling tests, solvent extraction tests, and a yellow cake precipitation test.

The prepared composite sample contained $9.81\% U_3O_8$ and significant other metals including Fe, Al, Si, Mo, As, Ni, Pb, Co, Cu, V, and Zn, most of which were higher than those in the typical uranium ore. Leaching tests showed that over 98.5% uranium can be extracted in 10 to 12 hours depending on leaching conditions, except for the test of coarse grinding at P100 = $500 \mu m$, in which only 97.5% uranium was extracted. The majority of Mo was extracted along with the extraction of uranium. Other impurities are typical for uranium raffinate, except for Ni and As, which were high in the raffinate due to their high content in the feed.

The analysis of the yellow cake sample showed that high purity yellow cake product can be produced through ammonium sulfate SX stripping and ammonium hydroxide uranium precipitation.

Mineral Resource Estimate

Mineral Resources have been classified in accordance with CIM Definition Standards dated May 10, 2014. The table below summarizes Hurricane Resource Estimate based on a US $65/lb U_3O_8$ price at an equivalent uranium cut-off grade of $1.00\% U_3O_8$ envisaging underground mining methods. Indicated Mineral Resources total 63.8 thousand t at an average grade of $34.5\% U_3O_8$ for a total of $48.61 \text{ Mlb } U_3O_8$. Inferred Mineral Resources total 54.3 thousand t at an average grade of $2.2\% U_3O_8$ for a total of $2.66 \text{ Mlb } U_3O_8$. Estimated block model grades are based on density weighted chemical assays only. The Hurricane Resource Estimate is based on 52 drillholes totaling 20,387 m.

The cut-off date of the Mineral Resource database is March 22, 2022, which represents the date in which all assays were received from IsoEnergy's Winter 2022 drill program.

The Hurricane Resource Estimate, effective as of July 8, 2022, is presented as follows:

Category	Zone		Tonnage (000 t)	Metal Grade (% U ₃ O ₈)	Contained Metal (MIb U₃Oଃ)
Indicated	Medium-Grade (5.0% U ₃ O ₈)	Domain	25.6	8.4	4.72
	High-Grade (25.0% U ₃ O ₈)	Domain	38.2	52.1	43.89
Indicated Total			63.8	34.5	48.61
Inferred	Low-Grade (0.5% U ₃ O ₈)	Domain	50.3	1.5	1.66
	Medium-Grade (5.0% U ₃ O ₈)	Domain	4.0	11.2	1.00
Inferred Total			54.3	2.2	2.66

Notes:

1. CIM (2014) definitions were followed for all Mineral Resource categories.

2. Mineral Resources are estimated at uranium cut-off grade of 1.00% U₃O₈.

3. Tonnes are based on bulk density weighting.

4. Mineral Resources are estimated using a long-term uranium price of US\$65/lb U₃O₈.

5. Minimum grade width of one metre was applied to the resource domain wireframes.

6. Bulk density was interpolated using values derived from regression curve based on U_3O_8 assay values

7. Numbers may not add due to rounding.

Mineral Resources were estimated by SLR, an independent consulting company experienced in completing uranium Mineral Resource estimates in the Athabasca Basin and worldwide.

The following table shows the block model sensitivity to cut-off grade:

Resource Category	Cut-off Grade (% U ₃ O ₈)	Tonnage (000 t)	Grade (% U ₃ O ₈)	Contained Metal (Million lb U ₃ O ₈)
Indicated	0.05	63.8	34.54	48.61
	0.25	63.8	34.54	48.61
	0.50	63.8	34.54	48.61
	0.75	63.8	34.54	48.61
	1.00	63.8	34.54	48.61
	2.00	63.8	34.58	48.61
	3.00	63.4	34.78	48.58
	5.00	60.1	36.54	48.29
	10.00	44.1	46.95	45.65
Inferred	0.05	288.2	0.73	4.67
	0.25	199.6	0.99	4.37
	0.50	124.5	1.37	3.77
	0.75	82.3	1.76	3.20
	1.00	54.3	2.23	2.66
	2.00	11.5	5.57	1.42
	3.00	5.1	9.62	1.08
	5.00	4.0	11.21	1.00
	10.00	2.0	13.42	0.61

Wireframe models of mineralized zones were used to constrain the block model grade interpolation process. The models represent grade envelopes using the geological interpretation described above as guidance. The wireframes consisted of low-grade, medium-grade, and high-grade domains at nominal cut-off grades of 0.05%, 5.0%, and 25.0% U₃O₈, respectively. Sample intervals with assay results less than the nominated cut-off grades were included within the mineralized wireframes if the core length was less than

two metres or allowed for modelling of grade continuity. Hard domain boundaries were employed to prevent assay results from one domain influencing the remaining domains.

Statistical evaluation of samples from each domain was completed separately to determine the treatment of high-grade assays. No capping was applied to the high-grade domain; assays were capped at 5.0% U_3O_8 and 20.0% U_3O_8 within the low and medium-grade domains, respectively. High grade x density threshold value of 250 (approximately equivalent to 55% U_3O_8) spatial restrictions equal to half the parent search ellipse dimensions were utilized within the high-grade domain.

The uranium grade was used to estimate the density of each sample using polynomial formula developed by SLR from the results of 115 samples analyzed for bulk density and uranium grade. Densities were then interpolated into the block model to convert mineralized volumes to tonnage and were also used to weight the uranium grades interpolated into each block.

Blocks were classified as Indicated or Inferred based on drill hole spacing, confidence in the geological interpretation, and apparent continuity of mineralization. All the blocks within the high-grade domains and blocks within the medium-grade domain with apparent grade continuity from two or more holes were classified as Indicated. For the low-grade domain, blocks that did not meet the criteria of grade x thickness greater or equal to 1.0%m were removed from the Mineral Resource reporting. The block model was validated using swath plots of composite grades versus inverse distance cubed, ordinary kriging, and nearest neighbour grades in the X, Y, and Z dimensions, volumetric comparison of blocks versus wireframes, visual inspection of block versus composite grades on plan, vertical, and long section, and statistical comparison of block grades and assay composite grades.

The author of the Larocque East Technical Report is of the opinion that the classification of Mineral Resources is reasonable and appropriate for disclosure. The author is not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the Hurricane Resource Estimate.

The author of the Larocque East Technical Report is of the opinion that, with consideration of the recommendations se out in the Larocque East Technical Report, any issues relating to all relevant technical and economic factors likely to influence the prospect of economic extraction can be resolved with further work.

Mineral Reserve Estimate

There is no current Mineral Reserve estimate reported for the Larocque East Property.

Interpretations and Conclusions

The author of the Larocque East Technical Report offered the following interpretations and conclusions on the Larocque East Property:

- There has been considerable exploration conducted on Larocque East Property, particularly the Hurricane Zone, including seven drilling campaigns completed by IsoEnergy between 2018 and 2022. While most drill holes were completed in the vicinity of the Hurricane Zone, significant exploration drilling has also been completed to the east of the Hurricane Zone. As of April 1, 2022, IsoEnergy has completed 138 holes totalling 57,932 m.
- Drilling results confirm that the Hurricane Zone is a significant new discovery of unconformity associated uranium mineralization in the Athabasca Basin.
- Exploration, drilling, core logging, and quality assurance/quality control (QA/QC) procedures were reasonable and consistent with industry standard practices.
- Drill hole databases for the Hurricane Zone were appropriate and acceptable for Mineral Resource estimation.

• Indicated Mineral Resources for the Hurricane Zone are highly insensitive to cut-off grade due to the high grade and compact nature of the deposit.

Exploration, Development and Production

The author of the Larocque East Technical Report recommended a two work programs in respect of the advancement of the Larocque East Property, based on a proposed budget of US\$4,490,000. The two categories of work are independent of each other. The following also includes details of the work completed by the Company to date pursuant to the recommended work program.

The first category, exploration of the Larocque East Property, is comprised of the following:

- Conduct further drilling on the easternmost portion of the Larocque Lake trend, which remains underexplored, to follow up the 2021 direct current ("DC") resistivity survey results. This work is expected to require two to six drill holes;
 - Update: One drill hole was completed for 380 m in the summer of 2022. This recommendation is still valid and further ground geophysical surveys, historic data analysis and subsequent drilling is being planned to evaluate this target in 2025.
- Conduct geophysical testing on the eastern Kernaghan trend to upgrade historical conductors for drill testing. Complete a drilling program including two to 10 drill holes to test the Kernaghan trend at reconnaissance spacing;
 - Update: Reinterpretation of historical geophysical work was completed. Subsequently, two drill holes were completed in the summer of 2022 for 622 m and a further six drill holes were completed in the winter of 2023 for 1909 m. One hole was completed in the summer of 2023 for 272 m. No significant assay results were returned and the residual prospectivity is considered low with no more work planned.
- Conduct an exploration program on the Western Block, including the western Kernaghan and Bell Lake trends. Include, as part of the exploration program, relogging the historical core and updating the geological modelling, followed by DC resistivity surveying to supplement historical electromagnetic (EM) survey coverage and prioritize strike segments for drill testing; and
 - Update: 26.8 line-km of stepwise-loop transient electromagnetic ("EM") survey were completed on western Kernaghan trend. Subsequent to a prospectivity review conducted in May of 2023, this target was downgraded and no further work is planned for this area at this time.
- Complete a drilling program including at least 12 holes to test the western Kernaghan and Bell Lake trends at reconnaissance spacing.
 - Update: Historical drill core from the Bell Lake area has been reviewed. Subsequent to a
 portfolio wide prospectivity review, the residual prospectivity of both the western
 Kernaghan and Bell Lake trends have been downgraded and no further work is planned at
 this time.

The second category, advancement of the Hurricane Zone, is comprised of the following:

- complete a Scoping Study for the Hurricane zone;
 - Update: Internal studies are in process to further characterise both the hydrological and geotechnical aspects of the Hurricane Zone which will enable further internal studies into the suitability of potential mining methods and processing routes.

- Complete additional infill/delineation work to upgrade a portion of the MG Domain of the Inferred Resources to Indicated. SLR expects the program to comprise five to eight drill holes totalling approximately 2,500 m;
 - Update: This proposed work program has been delayed as the Company is focussed on identifying additional resources within 1 to 9 km to the east of the Hurricane Zone that may impact the location of the economic centre of the potential ore bodies on the Laroque East property.
- Revisit the hydrogeological and geotechnical recommendations outlined in the SRK 2021 test program (SRK 2021; and
 - Update: This work is ongoing.
- Continue to revise and improve the Larocque East data collection and QA/QC program through the continued collection of bulk density measurements across lithology types, the incorporation of a very high-grade CRM, and the investigation of poor field duplicate sample performance, which could result in process improvements and may require additional coarse and pulp duplicate sample collection.
 - Update: this work is ongoing.

The following table includes the estimated exploration budget for the two categories of work contained in the Larocque East Technical Report:

Category	Item	Budget
Galegory	item	(C\$)
	Drill testing of Larocque Lake Trend	619,000
	Drill testing of eastern Kernaghan Trend	685,000
Larocque East Exploration	Geophysical surveys over western Kernaghan and Bell Lake Trends	750,000
	Relogging Bell Lake Trend drilling	30,000
	Drill testing of western Kernaghan and Bell Lake Trends	1,539,000
	Larocque East Exploration Subtotal	3,323,200
	Scoping Study	400,000
Hurricane Zone	Infill and Delineation drilling	770,000
	Hurricane Zone Subtotal	1,170,000
Total		4,493,000

Current and Planned Exploration

The Exploration and Development plan that IsoEnergy is planning and currently executing for the Laroque East property has two main goals:

- 1. Grow the inferred mineral resource base by identifying further pods of uranium mineralization to the east of the Hurricane Zone.
- 2. Conduct internal studies to further characterize the hydrological and geotechnical aspects of the hurricane zone to enable the assessment of potential mining and milling options.

Early in the 2024 winter program, a single line of stepwise moving loop time domain ground EM was completed at Larocque East to aid in drill targeting in Target Area A (Figure 1). Two conductors that correspond to the historic conductor trends were confirmed and a third conductor within the ANT Area A anomaly was identified north of the other two conductors. Subsequent drilling demonstrated the source of

this third, northern response to be graphitic-pyritic pelitic gneiss and faults typical of those that underlie the Hurricane deposit and thus expanded the drill proven width of the prospective Hurricane corridor to 300 m. The EM survey also established a new conductive response that corresponds to an ANT low velocity zone approximately 450 m south of the main Hurricane trend.

3,364 m of drilling at Area A targeted a velocity low highlighted by an ANT survey completed in summer 2023 (Figure 1). In summary, the exploration drilling successfully intersected alteration and significant late brittle structures both in the sandstone and the basement (Figure 2). Graphitic brittle faults, structurally disrupted and desilicified sandstone, unconformity topography changes, and clay and hydrothermal hematite alteration intersected in the winter drill holes are all features observed at the Hurricane deposit. This new extension to the prospective corridor that hosts the Hurricane deposit has been drill-defined over an 800 m strike length and is open to the east. The winter 2024 results have significantly upgraded Target Area A at Larocque East and further drilling is planned for the 2024 summer.

Figure 1 – Location of Larocque East project winter 2024 drilling at Target Area A, an ANT low velocity anomaly (red oval outline) within the Hurricane conductor corridor between 1,300 and 2,100 m east-northeast of the Hurricane unconformity uranium deposit. Location of the cross section shown in Figure 2 is indicated by the yellow line.



Figure 2 – Larocque East Target Area A geological cross section looking east (left). The section is draw through the eastern end of Area A and the location of the section is shown on Figure 1. Features shown including graphitic pelite basement rocks, subvertical faults, relief on the unconformity surface, and bleaching, clay alteration and desilicification are also comparable and present at the Hurricane deposit (right) 2,100 m on strike to the west-southwest. Hurricane deposit cross section illustrating key characteristics of the alteration and basement structure and lithology associated with uranium mineralization (right).



The first hole of winter campaign, LE24-157 intersected a brittle fault 157m below the unconformity along the northwest contact of a strongly graphitic and pyritic pelite interval (Figure 2) typical of the Hurricane deposit 1,500 m to the west-southwest. Basal sandstone clay results for this hole indicate a mix of illite, kaolinite and chlorite. Drill Hole LE24-158 followed-up LE24-157 on section to test the unconformity projection of the brittle graphitic fault. Strong bleaching, desilicification and fault-controlled clay were intersected below 248 m. Spectral analysis of fault zone mineralogy indicates strong illite and chlorite. Drilling identified an unconformity offset of 18m over a lateral distance of 58m between holes LE24-157 and LE24-158.

LE24-162 was drilled to test the unconformity offset between drill hole LE24-157 and LE24-158. LE24-162 was abandoned at 167 m in strongly desilicified zone and restarted as LE24-162A. LE24-162A intersected a broad zone of bleaching below 213 m and moderate structural controlled desilicification from 248 to unconformity at 267.2 m. Drill hole LE24-162A has confirmed the unconformity elevation change with 17 m unconformity offset over 20 m between LE24-157 and LE24-162A on section.

Drill hole LE24-159 and LE24-160 tested the ANT anomaly on a section 200 m west of LE24-157 (Figure 1). Both holes intersected a significant graphitic-pyritic pelite interval like the holes on the section to the east. LE24-159 intersected a fault zone and moderate desilicification from 167 to 173 m in the sandstone. LE24-160 tested 74m to the north of LE24-159 and intersected a strong brittle fault zone hosted in graphitic-pyritic pelites from 349.5 to 379.9 m downhole that is the downdip extension of the sandstone-hosted fault in LE24-159. LE24-161 was planned as a further 200 m further step-out along strike to the west-southwest (Figure 1). Drilling intersected strong bleaching and moderate clay alteration from 227 to 290 m followed by secondary hematite above the unconformity. Moderate clay and chlorite alteration was intersected immediately below the unconformity. Brittle graphitic faults were intersected between 347 and 353 m, and at 399 m, 406 m, and 439.7 m downhole.

LE24-163, last drill hole of the winter program, was drilled 200 m west of LE24-161 (Figure 1) and it successfully intersected the basement hosted graphitic and pyritic brittle fault at 387.5 m and 509.7 m.

Following the success of the winter 2024 drill program (see news release dated April 25, 2024), exploration drilling has been proposed (27 diamond drill holes for 8,775 m) to further test the significant sandstone and basement structures and spatially associated clay alteration halos that have been intersected in Target Area A (Figure 3). The ANT geophysical survey technique has been successful at identifying significant hydrothermal alteration in the sandstone cover sequences that are spatially

associated with the Hurricane deposit and exploration Target Area A. The summer drill program will initially follow up encouraging drill results in Target Area A, and will also test Targets B, C and D. Drilling plans for Target Area D are expected to evolve as the ANT velocity models are interpreted from the newly acquired ANT data and subsequently integrated with previous exploration data over 10kms of the prospective conductor corridor.



Figure 3 – Location of Larocque East project summer 2024 drilling at Target Areas A, B, C and D.

The ANT survey technology by Fleet Space consists of laying an array of 64 lightweight, battery-powered surface sensors called Geodes over a 2km² survey grid to measure naturally occurring environmental seismic vibrations in the ground (caused by wave action, weather, and anthropogenic activities) over a six-day period. The Geodes collect and deliver information in near real-time to Fleet Space's satellite network. The subsurface ANT results are integrated with information that has been gathered through previous exploration activities. With further processing and modelling, it has been possible to highlight mineralized zones associated with changes in seismic velocity. Success in correlating ANT responses with the known uranium mineralization and alteration of the sandstone sequences at the Hurricane deposit has validated the use of this innovative technique in defining additional drill targets at Hurricane and other projects. Further information on the ANT survey method and examples of case histories can be found on the Fleet Space website at https://fleetspace.com/mineral-exploration.

DIVIDENDS

There are no restrictions in the Company's articles or notice of articles or pursuant to any agreement or understanding which could prevent the Company from paying dividends. The Company has never declared or paid any dividends on any class of securities. The Company currently intends to retain future earnings, if any, to fund the development and growth of its business, and does not intend to pay any cash dividends on the Common Shares for the foreseeable future. Any decision to pay dividends on the Common Shares in the future will be made by the IsoEnergy Board on the basis of earnings, financial requirements and other conditions existing at the time.

DESCRIPTION OF CAPITAL STRUCTURE

Authorized Capital

The Company is authorized to issue an unlimited number of Common Shares of which there were 178,690,727 Common Shares issued and outstanding as of June 26, 2024.

Common Shares

The holders of Common Shares are entitled to receive notice of any meetings of shareholders of the Company, to attend and to cast one vote per Common Share at all such meetings, except meetings at which only holders of another class or series of shares are entitled to vote separately as such class or series. Holders of Common Shares are entitled to receive on a *pro rata* basis such dividends, if any, as and when declared by the IsoEnergy Board at its discretion from funds legally available therefor. In the event of any liquidation, dissolution or winding up of the Company or other distribution of the assets of the Company among holders of Common Shares for the purposes of winding-up its affairs, the holders of Common Shares, to receive on a *pro rata* basis the remaining property or assets of IsoEnergy available for distribution, after the payment of debts and other liabilities. The Common Shares do not carry any cumulative voting, pre-emptive, subscription, redemption, retraction or conversion rights, nor do they contain any sinking or purchase fund provisions.

Compensation Securities

At the 2024 AGM, IsoEnergy Shareholders approved a new Omnibus Long Term Incentive Plan (the "LTIP"), which provides for a variety of equity-based awards that may be granted to certain participants, including performance share units ("PSUs"), restricted share units ("RSUs") and stock options ("Options" and together with the PSUs and RSUs, "Awards").

IsoEnergy also has a legacy stock option plan (the "**Legacy Option Plan**") which permitted the IsoEnergy Board to grant to Options. The Options previously issued under the Legacy Stock Option Plan continue to be governed by the Legacy Stock Option Plan; however, since the adoption of the LTIP, Options are no longer issuable pursuant to the Legacy Stock Option Plan and are only issuable pursuant to the LTIP.

In connection with the CUR Arrangement, all outstanding stock options of Consolidated Uranium held immediately prior to closing of the CUR Arrangement were exchanged for replacement options to acquire Common Shares ("**Replacement Options**") in accordance with the CUR Arrangement. The Replacement Options are also governed by the Legacy Option Plan.

As of June 26, 2024, Options (including Replacement Options) to purchase an aggregate of up to 14,632,104 Common Shares are issued and outstanding and governed by the Legacy Stock Option Plan. As at the date hereof, no Awards have been issued under the LTIP.

Debentures

2020 Debentures

On August 18, 2020, the Company issued US\$6 million principal amount of unsecured convertible debentures to Queen's Road (the "**2020 Debentures**" and together with the 2022 Debentures, the "**Debentures**"). As of June 26, 2024, IsoEnergy has US\$6,000,000 in principal of 2020 Debentures outstanding. The 2020 Debentures carry an 8.5% coupon ("**Coupon Interest**"), of which 6% is payable in cash and 2.5% payable in Common Shares, over a five-year term. The Coupon Interest on the 2020 Debentures can be reduced to 7.5% per annum on the public dissemination by IsoEnergy of an economically positive preliminary economic assessment study, at which point the cash component of the Coupon Interest will be reduced to 5% per annum.

The principal amount of the 2020 Debentures (converted into Canadian dollars) is convertible into Common Shares at Queen's Road's option at a conversion price of \$0.88 per share, up to a maximum of 9,206,311 Common Shares.

2022 Debentures

As of June 26, 2024, IsoEnergy has US\$4 million in principal of 2022 Debentures outstanding. The 2022 Debentures carry Coupon Interest at 10% per annum, of which 7.5% is payable in cash and 2.5% payable in Common Shares, over a five-year term. The principal amount of the 2022 Debentures (converted into Canadian dollars) is convertible into Common Shares at Queen's Road's option at a conversion price of \$4.33 per share, up to a maximum of 1,464,281 Common Shares.

General terms of the Debentures

Coupon Interest is payable semi-annually on June 30 and December 31, and Common Shares issued as partial payment of Coupon Interest are, subject to TSXV approval, issuable at a price equal to the 20-day volume-weighted average trading price ("**VWAP**") of the Common Shares on the TSXV on the 20 days prior to the date such Coupon Interest is due.

On the conversion of any portion of the principal amount of the Debentures, if the number of Common Shares to be issued on such conversion, taking into account all Common Shares issued in respect of all prior conversions of such Debentures, would result in the Common Shares to be issued exceeding the maximum conversion amount for such Debentures, on conversion Queen's Road shall be entitled to receive a payment (an "**Exchange Rate Fee**") equal to the number of Common Shares that are not issued as a result of exceeding the maximum Common Shares, multiplied by the 20-day VWAP. IsoEnergy can elect to pay any such Exchange Rate Fee in cash or, subject to TSXV approval, in Common Shares.

IsoEnergy will be entitled, on or after the third anniversary of the date of issuance of such Debentures, at any time the 20-day VWAP of the Common Shares listed on the TSXV exceeds 130% of the applicable Conversion Price, to redeem such Debentures at par plus accrued and unpaid Coupon Interest.

Upon completion of a change of control (which also requires in the case of the holders' right to redeem the Debentures, a change in the Chief Executive Officer of IsoEnergy), the holders of the Debentures or IsoEnergy may require IsoEnergy to purchase or the holders to redeem, as the case may be, any outstanding Debentures in cash at: (i) on or prior to August 18, 2023 for the 2020 Debentures and on or prior to December 6, 2025 for the 2022 Debentures, 130% of the principal amount; and (ii) at any time thereafter, 115% of the principal amount, in each case plus accrued but unpaid Coupon Interest, if any. In addition, upon the public announcement of a change of control that is supported by the IsoEnergy Board, IsoEnergy may require the holders of the Debentures to convert the Debentures into IsoEnergy Shares at the Conversion Price provided the consideration payable upon the change of control exceeds the Conversion Price and is payable in cash.

MARKET FOR SECURITIES

Trading Price and Volume

The Common Shares are listed and posted for trading on the TSXV under the symbol "ISO" and are also listed on the OTCQX under the symbol "ISENF". The following table sets forth information relating to the monthly trading of the Common Shares on the TSXV and the OTCQX for the year ended December 31, 2023.

TSXV:

Period	High (\$)	Low (\$)	Volume
January 2023	3.30	2.75	1,918,632
February 2023	3.56	2.90	1,117,477
March 2023	3.17	2.32	1,572,241
April 2023	3.08	2.33	1,032,620
May 2023	2.76	2.37	909,727
June 2023	3.29	2.46	1,402,812
July 2023	2.78	2.34	892,638
August 2023	3.66	2.52	2,006,121
September 2023	4.97	3.61	3,284,246
October 2023	4.35	3.54	2,606,940
November 2023	4.24	3.41	2,649,601
December 2023	4.13	3.48	4,215,229

OTCQX:

Period	High (US\$)	Low (US\$)	Volume
January 2023	2.46	2.04	1,223,716
February 2023	2.64	2.11	661,999
March 2023	2.34	1.70	824,283
April 2023	2.34	1.69	452,762
May 2023	2.05	1.75	490,645
June 2023	2.45	1.91	510,749
July 2023	2.09	1.76	506,978
August 2023	2.71	1.90	874,054
September 2023	3.73	2.62	1,442,111
October 2023	3.20	2.57	1,202,570
November 2023	3.09	2.48	1,334,150
December 2023	3.06	2.62	1,610,400

PRIOR SALES

The following table sets forth information in respect of issuances of securities that are convertible or exchangeable into Common Shares during the financial year ended December 31, 2023.

Date of Issuance	Issue/Exercise Price (C\$)	Number and Type of Securities	Reason for Issuance
January 20, 2023	0.42	55,000 Common Shares	Exercise of Options
February 9, 2023	2.81	25,000 Common Shares	Exercise of Options
February 14, 2023	2.81	25,000 Common Shares	Exercise of Options
February 23, 2023	0.42	55,000 Common Shares	Exercise of Options
March 1, 2023	3.06	300,000 Stock Options	Grant of Options
April 3, 2023	0.0385	63,750 Common Shares	Exercise of Options
May 1, 2023	2.74	150,000 Options	Grant of Options
June 23, 2023	0.36	510,000 Common Shares	Exercise of Options
June 29, 2023	2.88	57,870 Common Shares	Interest payment on Debentures ⁽¹⁾
July 17, 2023	2.61	1,317,500 Options	Grant of Options
August 28, 2023	0.0385	63,750 Common Shares	Exercise of Options
November 3, 2023	0.385	120,000 Common Shares	Exercise of Options
November 3, 2023	0.42	60,000 Common Shares	Exercise of Options
November 3, 2023	1.19	40,000 Common Shares	Exercise of Options
November 16, 2023	2.81	35,000 Common Shares	Exercise of Options
November 20, 2023	2.81	35,000 Common Shares	Exercise of Options
November 21, 2023	1.19	18,000 Common Shares	Exercise of Options
November 22, 2023	0.42	560,000 Common Shares	Exercise of Options
November 22, 2023	2.81	60,000 Common Shares	Exercise of Options
November 22, 2023	2.96	16,667 Common Shares	Exercise of Options
November 22, 2023	2.61	15,000 Common Shares	Exercise of Options
November 22, 2023	1.19	10,000 Common Shares	Exercise of Options
October 19, 2023	4.50	8,134,500 Subscription Receipts	Issued in connection with Concurrent Financing ⁽²⁾
December 5, 2023	4.50	8,134,500 Common Shares	Issued on conversion of Subscription Receipts in connection with Concurrent Financing ⁽²⁾
December 5, 2023	3.92	52,164,721 Common Shares	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	0.59	327,540 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	1.01	27,295 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	1.05	207,441 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾

Date of Issuance	Issue/Exercise Price (C\$)	Number and Type of Securities	Reason for Issuance
December 5, 2023	1.17	10,918 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	1.15	27,295 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	2.29	16,377 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	3.11	398,503 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	4.13	423,071 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	4.78	272,950 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	5.10	764,258 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	3.81	90,125 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	3.33	25,750 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	4.54	51.500 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	3.19	579,375 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	3.53	51,500 Replacement Options	Issued in connection with closing of the CUR Arrangement ⁽²⁾
December 5, 2023	3.13	2,175,000 Options	Grant of Options
December 6, 2023	2.81	28,333 Common Shares	Exercise of Options
December 13, 2023	3.47	33,333 Common Shares	Exercise of Options
December 19, 2023	3.47	33,333 Common Shares	Exercise of Options
December 21, 2023	2.20	20,475 Common Shares	Exercise of Warrants
December 28, 2023	2.20	136,808 Common Shares	Exercise of Warrants
December 28, 2023	1.48	89,339 Common Shares	Exercise of Warrants
December 29, 2023	3.55	525,000 Options	Grant of Options
December 29, 2023	3.74	44,963 Common Shares	Interest payment on Debentures ⁽¹⁾

<u>Notes:</u> (1) See "General Development of the Business – Three Year History – December 2022 Financing" and "Description of Capital Structure – Debentures". See "General Development of the Business – Three Year History – Consolidated Uranium Arrangement".

(2)

ESCROWED SECURITIES & SECURITIES SUBJECT TO CONTRACTUAL RESTRICTIONS ON TRANSFER

To the Company's knowledge, as at December 31, 2023, no securities of the Company were held in escrow or are subject to contractual restrictions on transfer.

DIRECTORS AND OFFICERS

The following table sets forth the name, province or state and country of residence, the position held with the Company and period during which each director and the executive officer of the Company has served as a director and/or executive officer, the principal occupation, and the number and percentage of Common Shares beneficially owned by each director and executive officer of the Company as of the date hereof. The statement as to the Common Shares beneficially owned, controlled or directed, directly or indirectly, by the directors and executive officers hereinafter named is in each instance based upon information furnished by the person concerned and is as at the date hereof. All directors of the Company hold office until the next annual meeting of shareholders of the Company or until their successors are elected or appointed.

Name and Residence	Position with the Company and Period Served as a Director	Principal Occupation During the Preceding Five Years	Number and Percentage of Common Shares Beneficially Owned ⁽¹⁾
Philip Williams	Chief Executive Officer and Director since December 5, 2023	Chief Executive Officer of	833,320 ⁽⁴⁾
Ontario, Canada		Consolidated Uranium	(0.47%)
Richard Patricio	Director (Chair) since April 1, 2016	President and Chief Executive	4,415,619 ⁽⁵⁾⁽⁶⁾
Ontario, Canada		Officer of Mega Uranium Ltd.	(2.47%)
Leigh Curyer British Columbia, Canada	Director (Vice-Chair) since February 2, 2016	President and Chief Executive Officer of NexGen	138,500 ⁽⁷⁾ (0.08%)
Christopher McFadden ⁽²⁾⁽³⁾ Victoria, Australia	Director since April 1, 2016	Corporate Director and Managing Director of Resolution Minerals Limited	219,000 ⁽⁸⁾ (0.12%)
Peter Netupsky ⁽²⁾⁽³⁾ Ontario, Canada	Director since November 1, 2022	Vice President, Corporate Development of Agnico Eagle Mines Limited	45,000 ⁽⁹⁾ (0.03%)
Mark Raguz ⁽²⁾⁽³⁾ Ontario, Canada	Director since December 5, 2023	Vice President, Corporate Development, Royalties at Altius Minerals Corporation	132,406 ¹⁰⁾ (0.07%)
Tim Gabruch	President	Chief Executive Officer of	10,000 ⁽¹¹⁾
Saskatchewan, Canada		IsoEnergy	(0.01%)
Graham du Preez	Chief Financial Officer	Chief Financial Officer of	10,000 ⁽¹²⁾
Saskatchewan, Canada		IsoEnergy	(0.01%)
Martin Tunney	Chief Operating Officer	President and Chief Operating	47,250 ⁽¹³⁾
Ontario, Canada		Officer of Consolidated Uranium	(0.03%)
Darryl Clark	Executive Vice President,	Vice President Exploration of	Nil ⁽¹⁴⁾
Alberta, Canada	Exploration and Development	IsoEnergy	(0.00%)

Name and Residence	Position with the Company and Period Served as a Director	Principal Occupation During the Preceding Five Years	Number and Percentage of Common Shares Beneficially Owned ⁽¹⁾
Dan Brisbin Saskatchewan, Canada	Vice President, Exploration	Exploration Manager of IsoEnergy	Nil ⁽¹⁵⁾ (0.00%)
Jason Atkinson Ontario, Canada	Vice President, Corporate Development	Vice President, Corporate Development of Latitude Uranium Inc.	15,721 ⁽¹⁶⁾ (0.01%)

Notes:

- (1) Percentages calculated on a non-diluted basis, based on 178,690,727 Common Shares outstanding as at June 26, 2024.
- (2) Member of the Audit Committee.
- (3) Member of the Compensation and Governance Committee.
- (4) Mr. Williams also holds options to purchase 1,567,260 Common Shares.
- (5) Includes 4,009,669 Common Shares held by Mega Uranium Ltd., of which Mr. Patricio is the President and Chief Executive Officer.
- (6) Mr. Patricio also holds options to purchase 1,398,699 Common Shares.
- (7) Mr. Curyer also holds options to purchase 1,458,250 Common Shares.
- (8) Mr. McFadden also holds options to purchase 1,100,000 Common Shares.
- (9) Mr. Netupsky holds options to purchase 500,000 Common Shares.
- (10) Mr. Raguz also holds options to purchase 397,708 Common Shares.
- (11) Mr. Gabruch also holds options to purchase 1,245,000 Common Shares.
- (12) Mr. du Preez also holds options to purchase 805,000 Common Shares.
- (13) Mr. Tunney also holds options to purchase 725,950 Common Shares.
- (14) Dr. Clark also holds options to purchase 430,000 Common Shares.
- (15) Mr. Brisbin also holds options to purchase 245,00 Common Shares.
- (16) Mr. Atkinson also holds options to purchase 254,567 Common Shares.

As at the date hereof, the directors and executive officers of the Company, as a group, beneficially owned, directly or indirectly, or exercised control over, a total of 5,866,816 Common Shares representing approximately 3.28% of the issued and outstanding Common Shares on a non-diluted basis.

The principal occupations, businesses or employments of each of the Company's directors and the senior executive officers within the past five years are disclosed in the brief biographies set out below.

Philip Williams - Chief Executive Officer and Director. Mr. Williams brings over two decades of mining and finance industry experience to IsoEnergy. Mr. Williams' diverse work experience includes roles in senior management, corporate development, as a sell-side equity research analyst, in fund management and investment banking with a focus on the metals and mining sector. In each of these roles, Mr. Williams focused a significant amount of time on the uranium industry. As a research analyst at Westwind Partners, Mr. Williams launched coverage on the uranium sector in January of 2007. In late 2008, Mr. Williams joined Pinetree Capital ("Pinetree"), a natural resource focused investment fund, in the role of Vice President, Business Development. During his time at Pinetree, Mr. Williams was responsible for the fund's uranium investments and was also appointed to the board of directors of several investee companies. In 2012, Mr. Williams joined Dundee Capital Markets (now Eight Capital) in the investment banking group. As a Managing Director, he successfully completed equity financings across a wide range of commodities and was a named advisor on multiple merger and acquisition transactions, with a specific focus on uranium. In 2017 Mr. Williams helped found Uranium Royalty Corp., where he acted as President, CEO and a director until late 2019. Mr. Williams joined CUR in March of 2020, where he was CEO and Chair of the Board. Mr. Williams became CEO of IsoEnergy in connection with completion of the Arrangement. Mr. Williams also served as the Executive Chairman of Latitude Uranium until its acquisition by Atha Energy. Williams also serves on the board of directors of Atha Energy Corp. and Mawson Gold Ltd. Mr. Williams holds a bachelor's degrees in commerce.

Richard Patricio – Director (Chair). Mr. Patricio is the President and Chief Executive Officer of Mega Uranium Ltd., having previously been its Executive Vice President from 2005 to 2015. Until April 2016, Mr. Patricio was also the Chief Executive Officer of Pinetree Capital Ltd., a TSX-listed investment company specializing in early-stage resource investments. Mr. Patricio joined Pinetree in November 2005 as Vice President, Corporate and Legal Affairs. Prior to that, Mr. Patricio practiced law at a top-tier Toronto-based law firm before moving in-house with a TSX-listed issuer. Mr. Patricio has built a number of mining companies with global operations and holds (and has held) senior officer and director positions in several companies listed on stock exchanges in Toronto, Australia, London and New York. He currently serves on the board of NexGen, Latitude Uranium, Toro Energy Limited, and IsoEnergy, all in his capacity as CEO of Mega Uranium Ltd. He also sits on the board of Sterling Metals Corp. and Sixty Six Capital Inc. Mr. Patricio received his law degree from Osgoode Hall Law School and was called to the Ontario bar in 2000.

Leigh Curyer – Director (Vice-Chair). Mr. Curyer has more than 20 years' experience in the resources and corporate sector. Mr. Curyer founded NexGen in 2011 and currently serves as its President and Chief Executive Officer. From 2008 to 2011, Mr. Curyer was Head of Corporate Development for Accord Nuclear Resources Management, assessing uranium projects worldwide for First Reserve Corporation, a global energy-focused private equity and infrastructure investment firm. Mr. Curyer was the Chief Financial Officer and head of corporate development of Southern Cross Resources Inc. (now Uranium One Inc.) from 2002 to 2006. Mr. Curyer's uranium project assessment experience has been focused on assets located in Canada, Australia, USA, Africa, Central Asia and Europe, including operating mines, advanced development projects and exploration prospects. Mr. Curyer has a Bachelor of Arts in Accountancy from the University of South Australia and is a member of Chartered Accountants Australia and New Zealand.

Christopher McFadden – Director. Mr. McFadden is a lawyer with more than 25 years of experience in exploration and mining. He is currently the Managing Director of Resolution Minerals Ltd. Previously, Mr. McFadden was the President and Chief Executive Officer of NxGold Ltd., and, before that the Manager, Business Development at Newcrest Mining Limited, and before that the Head of Commercial, Strategy and Corporate Development for Tigers Realm Coal Limited, which is listed on the Australian Stock Exchange. Additionally, Mr. McFadden was General Manager, Business Development of Tigers Realm Minerals Pty Ltd. Prior to commencing with the Tigers Realm Group in 2010, Mr. McFadden was a Commercial General Manager with Rio Tinto's exploration division with responsibility for gaining entry into new projects through negotiation with government or joint venture partners, or through acquisition. Mr. McFadden currently serves as Chair of the Board of NexGen. Mr. McFadden has extensive international experience in managing large and complex transactions and has a broad knowledge of all aspects of project evaluation and negotiation in challenging and varied environments. Mr. McFadden holds a combined law/commerce degree from Melbourne University and an MBA from Monash University.

Peter Netupsky – Director. Mr. Netupsky has 20 years of experience in accounting, finance, strategy, capital markets and banking. He currently serves as the Vice President of Corporate Development for Agnico Eagle Mines Limited. Prior to joining Agnico Eagle, Mr. Netupsky held progressively senior roles in Investment Banking with TD Securities focused on M&A and financings in the global resources sector. Mr. Netupsky began his professional career as a staff accountant with Ernst & Young. Mr. Netupsky is a Chartered Professional Accountant (CPA, CA) and CFA® Charterholder and has obtained the ICD.D designation from the Institute of Corporate Directors. Mr. Netupsky was commissioned as an officer in the Canadian Armed Forces (Reserve). Mr. Netupsky holds a Bachelor of Commerce (Honours) degree (Queen's University). Mr. Netupsky previously served as an independent director of UEX Corporation prior to its acquisition.

Mark Raguz – Director. Mr. Raguz currently acts as Vice President, Corporate Development, Royalties at Altius Minerals Corporation. Prior to joining Altius, Mr. Raguz acted as Vice President, Investment Banking at several leading full-service boutique investment dealers. Mr. Raguz was previously a mining and metals analyst in both buy-side and sell-side research. Mr. Raguz has served as a director of various TSXV listed companies. Mr. Raguz holds a Bachelor of Applied Science from the Lassonde Mineral Engineering Program at the University of Toronto.

Tim Gabruch – President. Mr. Gabruch has over 25 years of experience in the uranium mining and nuclear energy industries and is currently the President of IsoEnergy. Most recently, Mr. Gabruch was Vice President Commercial with Denison Mines Corp. where he led the company's commercial function in support of development of its Wheeler River uranium project. He also acted as Chief Commercial Officer of Uranium Participation Corporation during this period. Previously, Mr. Gabruch spent more than 20 years with Cameco in various marketing and corporate development roles, having served as Vice President Marketing, from 2011 to 2017. Prior to that, Mr. Gabruch worked in several senior roles at Cameco including Director, Corporate Development. Additionally, he held several uranium marketing and trading roles, where he dealt directly with most of the world's nuclear power utilities. Mr. Gabruch also worked with the World Nuclear Association's predecessor organization, the Uranium Institute, on secondment from Cameco. He currently serves on the board of TAM International, a leading global transporter of radioactive materials and is a past board member of Saskatchewan Trade and Export Partnership, a joint government/private non-profit organization that champions the province's export industry. Mr. Gabruch holds bachelor's degrees in Arts (political studies) and Commerce as well as an MBA, all from the University of Saskatchewan, and has completed executive education programs at INSEAD and Northwestern University.

Graham du Preez – Chief Financial Officer. Mr. du Preez has more than a decade of experience as Chief Financial Officer with several public mining companies in a variety of commodities and at various stages along the mining cycle. Most recently, Mr. du Preez served as Chief Financial Officer at Harte Gold Corp. Prior to that, Mr. du Preez spent several years working in the uranium industry, with Uranium One, Inc., including as Chief Financial Officer. Mr. du Preez has gained significant experience contributing to a wide range of functional areas. This has included closing various financings, identifying, and participating in mergers and acquisitions, interacting with regulators, investors, and analysts, undertaking strategic planning, managing public filings, developing, and managing operating budgets, and overseeing large finance teams with broad responsibilities including accounting, payroll, tax, treasury, insurance, and external reporting.

Martin Tunney – Chief Operating Officer. Mr. Tunney brings a wealth of mining experience having been in the industry for 18 years. As a professional mining engineer, Mr. Tunney has worked for several majors including Inco Limited and Newmont Corporation, and in senior management roles with NewCastle Gold Ltd. (formerly Castle Mountain Mining Company Ltd.) and Solstice Gold Corp. Mr. Tunney worked across multiple provinces and territories in Canada, as well as the Southwestern United States where he successfully permitted projects for exploration and development and was instrumental in moving projects into production. Mr. Tunney also spent several years in capital markets with both an international investment bank and a Canadian bank owned dealer in their global mining team working on transactions of all types and sizes. Mr. Tunney joined Consolidated Uranium in December 2021, where he acted as President and Chief Operating Officer until completion of the CUR Arrangement. He holds both a B.A. from Bishop's University and a B.A.Sc. (Mining Engineering) from the University of Toronto.

Darryl Clark – Executive Vice President, Exploration and Development. Mr. Clark has decades of global exploration and operating experience in the mining industry. Most recently, he served as General Manager of Suncor Energy's Fort Hills JV. Dr. Clark has held a wide range of executive roles across a number of metal and mineral sectors, with both junior and major mining companies. His experience consists of periods working in uranium, coal, copper, gold, and oil sands. Dr. Clark's uranium experience includes executive roles at Cameco between 2012 and 2018, including Vice President, Exploration, and President of Cameco Kazakhstan, overseeing Cameco's Inkai JV in the country. Dr. Clark holds a PhD in Economic Geology from the University of Tasmania. Dr Clark is currently a non-executive director of ASX listed Battery Minerals Ltd (BAT.ASX).

Dan Brisbin – Vice President, Exploration. Dr. Daniel Brisbin is an economic geologist with 45 years of experience who specializes in project and target generation, project execution, and in leading and developing exploration teams. Dr. Brisbin's experience includes project to management level roles with Falconbridge Limited, Cameco Corporation, Alamos Gold Inc., and IsoEnergy Ltd. and spans exploration, mine and research geology in uranium, gold, base metal, and platinum group element exploration in both mature mining camps and remote greenfield settings. He has worked extensively in world class deposits and districts including the Timmins gold camp, Athabasca Basin uranium district and the Kidd Creek

volcanogenic massive sulphide copper-zinc deposit. Dr. Brisbin obtained his Honours B.Sc. in Geological Sciences, M.Sc. in Mineral Exploration and Ph.D. in Geological Sciences from Queen's University. He is a registered Professional Geoscientist in Saskatchewan, Manitoba and Ontario; a Fellow of the Society of Economic Geologists and the Geological Association of Canada, and a Member of the Prospectors and Developers Association of Canada.

Jason Atkinson – Vice President, Corporate Development. Mr. Atkinson is a seasoned finance professional with over a decade of experience, specializing in investment banking and corporate development within the metals and mining sector. Most recently he was the Vice President of Corporate Development for Latitude Uranium Inc. which was acquired by ATHA Energy Corp. in 2024 and the Director of Corporate Development of Consolidated Uranium, which was acquired by IsoEnergy Ltd. in 2023. Previously, he was the Vice President of Corporate development of Mindset Pharma Inc. which was acquired by Otsuka Pharmaceutical Co., Ltd. in 2023 and Vice President of Corporate development of Uranium Royalty Corp. He holds an M.B.A. from the Degroote School of Business and is a CFA Charterholder.

Corporate Cease Trade Orders, Bankruptcies, Penalties or Sanctions

No director or executive officer of the Company, is, as at the date hereof, or has been, within the 10 years before the date hereof, a director, chief executive officer or chief financial officer of any company that:

- (a) was subject to a cease trade or similar order, or an order that denied the relevant company access to any exemption under securities legislation, that was in effect for a period of more than 30 consecutive days and that was issued while the director or executive officer was acting in the capacity as director, chief executive officer or chief financial officer; or
- (b) was subject to a cease trade or similar order, or an order that denied the relevant company access to any exemption under securities legislation, that was in effect for a period of more than 30 consecutive days, that was issued after the director or executive officer ceased to be a director, chief executive officer or chief financial officer and which resulted from an event that occurred while that person was acting in the capacity as a director, chief executive officer or chief financial officer.

Other than as disclosed below, do director or executive officer of the Company, or a shareholder holding a sufficient number of securities of the Company to affect materially the control of the Company:

- (a) is, as at the date hereof, or has been within the 10 years before the date hereof, a director or executive officer of any company that, while that person was acting in that capacity, or within a year of that person ceasing to act in that capacity, became bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency or was subject to or instituted any proceedings, arrangement or compromise with creditors or had a receiver, receiver manager or trustee appointed to hold its assets; or
- (b) has, within the 10 years before the date hereof, become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the director, executive officer or shareholder.

Graham du Preez was the Chief Financial Officer of Harte Gold Corp. ("**Harte Gold**") that sought and obtained an initial order under the *Companies' Creditors Arrangement Act* (the "**CCAA**") on December 7, 2021. On February 28, 2022, Harte Gold announced that its previously announced sale and investment solicitation process (the "**Transaction**") was completed with a subsidiary of Silver Lake Resources Limited ("**Silver Lake**"). Following completion of the Transaction, Harte Gold became a wholly-owned subsidiary of Silver Lake and emerged from the CCAA proceedings. All of the directors and executive officers of Harte Gold resigned effective upon closing of the Transaction.

No director or executive officer of the Company, or a shareholder holding a sufficient number of securities of the Company to affect materially the control of the Company has been subject to:

- (a) any penalties or sanctions imposed by a court relating to securities legislation or by a securities regulatory authority or has entered into a settlement agreement with a securities regulatory authority; or
- (b) any other penalties or sanctions imposed by a court or regulatory body that would likely be considered important to a reasonable investor in making an investment decision.

Conflicts of Interest

To the best of the Company's knowledge, and other than as disclosed herein, there are no known existing or potential conflicts of interest between the Company and any directors or officers of the Company, except that certain of the directors and officers serve as directors and officers of other public or private companies and therefore it is possible that a conflict may arise between their duties as a director or officer of the Company and their duties as a director or officer of such other companies. See "*Risk Factors*" above.

The directors and officers of the Company are required by law to act honestly and in good faith with a view to the best interests of the Company and to disclose any interests that they may have in any project or opportunity of the Company. If a conflict of interest arises at a meeting of the IsoEnergy Board, any director in a conflict is required to disclose his interest and abstain from voting on such matter in accordance with the BCBCA.

AUDIT COMMITTEE

In accordance with applicable Canadian securities legislation and, in particular, National Instrument 52-110 – *Audit Committees* ("**NI 52-110**"), information with respect to the Company's Audit Committee is contained below.

Audit Committee Charter

The Audit Committee has adopted a written charter setting out its purpose, which is to assist the IsoEnergy Board fulfill its oversight responsibilities relating to accounting and financial reporting process and internal controls. The Audit Committee has the responsibility of, among other things: recommending IsoEnergy's independent auditor to the IsoEnergy Board, determining the extent of involvement of the independent auditor in reviewing unaudited quarterly financial results, evaluating the qualifications, performance and independence of the independent auditor; reviewing and recommending approval of the IsoEnergy Board's annual and quarterly financial results and management's discussion and analysis; and overseeing the establishment of "whistle-blower" and related procedures. A copy of the Audit Committee Charter is attached hereto as Schedule "A".

Composition of the Audit Committee

The current members of the Audit Committee are: Messrs. Peter Netupsky (Chair), Leigh Curyer, Chris McFadden, and Mark Raguz, each of whom is considered "independent" and "financially literate" in accordance with NI 52-110 other than Mr. Curyer who is not considered independent in accordance with NI 52-110 in light his role as Chief Executive Officer of NexGen.

Relevant Education and Experience

See "*Directors and Officers*" above for a general description of the education and experience of each Audit Committee member that is relevant to the performance of his responsibilities as an Audit Committee member.

Audit Committee Oversight

At no time since the commencement of the Company's most recently completed financial year have any recommendations by the Audit Committee respecting the appointment and/or compensation of the Company's external auditors not been adopted by the IsoEnergy Board.

Reliance on Certain Exemptions

At no time since the commencement of the Company's most recently completed financial year has the Company relied on the exemption in Section 2.4 of NI 52-110 (*De Minimis Non-audit Services*), or an exemption from NI 52- 110, in whole or in part, granted under Part 8 (*Exemptions*) of NI 52-110.

As a venture issuer, the Company is relying on the exemption in section 6.1 of NI 52-110 regarding the requirements of Part 3 (*Composition of the Audit Committee*) and Part 5 (*Reporting Obligations*) of NI 52-110.

Pre-Approval Policies and Procedures

Pursuant to the terms of the Audit Committee Charter, the Audit Committee shall pre-approve all non-audit services to be provided to IsoEnergy by the external auditor.

External Auditor Service Fees

The following table sets out, by category, the fees billed by KPMG LLP for the financial years ended December 31, 2023 and 2022.

Year Ended	Audit Fees (1)	Audit Related Fees ⁽²⁾	Tax Fees ⁽³⁾	All Other Fees	TOTAL
December 31, 2023	C\$212,020	Nil	Nil	Nil	C\$212,020
December 31, 2022	C\$103,790	Nil	Nil	Nil	C\$103,790

Notes:

- (1) "Audit Fees" include fees necessary to perform the annual audit of the Company's financial statements. Audit Fees include fees for review of tax provisions and for accounting consultations on matters reflected in the financial statements. Audit Fees also include audit or other attest services required by legislation or regulation, such as comfort letters, consents, reviews of securities filings and statutory audits.
- (2) "Audit-Related Fees" include the fees for assurance and related services by the Company's external auditor that are reasonably related to the performance of the audit or review of the Company's financial statements and are not reported under "Audit Fees" above These audit-related services provided including due diligence assistance and accounting consultations on proposed transactions
- (3) "Tax Fees" include the fees for professional services rendered to the Company's external auditor for tax compliance, tax advice and tax planning. Tax planning and tax advice includes assistance with tax advice related to mergers, acquisitions and dispositions.
- (4) "All Other Fees" include the fees billed for products and services provided by the Company's external auditor, other than "Audit Fees", "Audit-Related Fees" and "Tax Fees" above.

LEGAL PROCEEDINGS AND REGULATORY ACTIONS

To the best of the Company's knowledge, the Company is not and was not, during the financial year ended December 31, 2023, a party to any legal proceedings, nor is any of its property, nor was any of its property during the financial year ended December 31, 2023, the subject of any legal proceedings. As at the date hereof, no such legal proceedings are known to be contemplated.

There have been no penalties or sanctions imposed against the Company by a court relating to securities legislation or by any securities regulatory authority during the financial year ended December 31, 2023, or

any other penalties or sanctions imposed by a court or regulatory body against the Company that would likely be considered important to a reasonable investor making an investment decision, and the Company has not entered into any settlement agreements with a court relating to securities legislation or with a securities regulatory authority during the financial year ended December 31, 2023.

INTEREST OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS

Other than as disclosed herein, none of the directors or executive officers of the Company, nor any person or company that beneficially owns, controls, or directs, directly or indirectly, more than 10% of any class or series of outstanding voting securities of the Company, nor any associate or affiliate of the foregoing persons, has or has had any material interest, direct or indirect, in any transaction within the three most recently completed financial years or during the current financial year that has materially affected or is reasonably expected to materially affect the Company.

REGISTERAR AND TRANSFER AGENT

The transfer agent and registrar for the Common Shares is Computershare Investor Services Inc., at its principal offices in Vancouver, British Columbia and Toronto, Ontario.

MATERIAL CONTRACTS

Except for contracts entered into by the Company in the ordinary course of business, no contracts entered into by the Company during the year ended December 31, 2023 or prior thereto which remain in effect, can reasonably be regarded as presently material to the Company, other than the Energy Fuels Agreement.

INTERESTS OF EXPERTS

The following are the Qualified Persons involved in preparing the NI 43-101 technical reports or who certified a statement, report or valuation from which certain scientific and technical information relating to the Company's material mineral projects contained in this AIF has been derived, and in some instances extracted from.

Mark B. Mathisen, C.P.G. of SLR has acted as a Qualified Person in connection with the Tony M Technical Report and has reviewed and approved the information related to the Tony M Mine contained in this AIF, other than the disclosure regarding the updates on the recommended work program and details of the 2023 drill program completed on the Tony M Mine included under the heading "*The Tony M Mine – Exploration, Development and Production*".

Dean T. Wilton, PG, CPG, MAIG, a consultant of IsoEnergy, has acted as a Qualified Person in connection with, and has reviewed and approved the information related to, the updates on the recommended work program and details of the 2023 drill program completed on the Tony M Mine included under the heading *"The Tony M Mine – Exploration, Development and Production"*.

Mark B. Mathisen, C.P.G. of SLR has acted as a Qualified Person in connection with the Larocque East Technical Report and has reviewed and approved the information related to the Larocque East Property contained in this AIF, other than the disclosure regarding the updates on the recommended work program and details of the exploration and development plan that IsoEnergy is planning and currently executing on the Larocque East Property included under the heading "*The Larocque East Property – Exploration, Development and Production*".

Darryl Clark, P.Geo., IsoEnergy's Executive Vice President, Exploration and Development, has acted as a Qualified Person in connection with, and has reviewed and approved the information related to, the updates on the recommended work program and details of the exploration and development plan that IsoEnergy is planning and currently executing on the Larocque East Property included under the heading "*The Larocque East Property – Exploration, Development and Production*".

KPMG LLP, Chartered Professional Accountants, provided an auditors report dated February 29, 2024 in respect of IsoEnergy's financial statements for the financial year ended December 31, 2023. KPMG LLP has advised IsoEnergy that they are independent of IsoEnergy in accordance with the Rules of Professional Conduct of the Institute of Chartered Accountants of British Columbia and within the meaning of PCAOB Rule 3520, Auditor Independence. KPMG LLP was first appointed auditor of the Company effective November 5, 2018.

To the knowledge of the Company, the aforementioned firms or persons held either less than 1% or no securities of the Company or of any associate or affiliate of the Company when they rendered services, prepared the reports or the mineral reserve estimates or the Mineral Resource estimates referred to, as applicable, or following the rendering of services or preparation of such reports or data, as applicable, and either did not receive any or received less than 1% direct or indirect interest in any securities of the Company or of any associate or affiliate of the Company in connection with the rendering of services or preparation of such reports or data.

ADDITIONAL INFORMATION

Additional information relating to the Company may be found under the Company's SEDAR+ profile at <u>www.sedarplus.ca</u>, or on the Company's website at <u>www.isoenergy.ca</u>.

Additional information, including directors' and officers' remuneration and indebtedness, principal holders of the Company's securities and securities authorized for issuance under equity compensation plans is contained in the management information circular dated May 16, 2023 filed in connection with the annual and special meeting of shareholders held on June 21, 2023.

Additional financial information is provided in the Company's annual financial statements and MD&A for the financial year ended December 31, 2023, each of which is available under the Company's SEDAR+ profile at www.sedarplus.ca.
SCHEDULE "A"

AUDIT COMMITTEE CHARTER

ISOENERGY LTD. (the "Company") AUDIT COMMITTEE CHARTER

I. ROLE AND OBJECTIVES

The Audit Committee is a committee of the Board of Directors (the "**Board**") of IsoEnergy Ltd. (the "**Corporation**") to which the Board has delegated certain oversight responsibilities relating to the Corporation's financial statements, external auditors, risk management, compliance with legal and regulatory requirements and management information technology. In this Audit Committee Charter (this "**Charter**"), the Corporation and all entities controlled by the Corporation are collectively referred to as "**IsoEnergy**".

The objectives of the Audit Committee are to maintain oversight of:

- (a) the Corporation's accounting and financial reporting processes;
- (b) the audits of the Corporation's financial statements;
- (c) the integrity of the Corporation's financial statements, the reporting process and its internal control over financial reporting;
- (d) the reports, qualifications, independence and performance of the Corporation's external auditor;
- (e) the performance of the Corporation's internal audit function;
- (f) the Corporation's risk identification, assessment and management program;
- (g) the Corporation's compliance with applicable legal and regulatory requirements;
- (h) the Corporation's management of information technology related to financial reporting and financial controls; and
- (i) the maintenance of open channels of communication among management of the Corporation, the external auditors and the Board.

II. MEMBERSHIP AND POLICIES

The Board, in consultation with the Compensation and Governance Committee, will appoint or reappoint members and the Chair of the Audit Committee on an annual basis. Each member shall serve until his or her successor is appointed unless the member resigns, is removed or ceases to be a director. The Board of Directors may fill a vacancy that occurs in the Committee at any time.

The Audit Committee must be composed of not less than three (3) members of the Board, each of whom must be independent pursuant to the rules and regulations of all applicable stock exchanges and securities laws and regulations.

No member of the Audit Committee may have participated in the preparation of the financial statements of the Corporation or any of its then-current subsidiaries at any time during the immediately prior three years.

Each member of the Audit Committee must be financially literate, as determined by the Board, and be able to read and understand fundamental financial statements, including the Corporation's balance sheet,

income statement, and cash flow statement. Additionally, at least one member of the Audit Committee must have accounting or related financial management expertise, as determined by the Board.

No member of the Audit Committee may serve simultaneously on the audit committee of more than two other public companies without prior approval of the Board.

The Audit Committee may at any time retain outside financial, legal or other advisors as it determines necessary to carry out its duties, at the expense of the Corporation. The Corporation shall provide for appropriate funding, as determined by the Audit Committee in its capacity as a committee of the Board, for payment of: (i) compensation to the external auditor for the purpose of preparing or issuing an audit report or performing other audit, review or attestation services for the Corporation, (ii) compensation to any advisors employed by the Audit Committee, and (iii) ordinary administrative expenses of the Audit Committee that are necessary or appropriate in carrying out its duties.

In discharging its duties under this Charter, the Audit Committee may investigate any matter brought to its attention and will have access to all books, records, facilities and personnel, may conduct meetings or interview any officer or employee, the Corporation's legal counsel, external auditors and consultants, and may invite any such persons to attend any part of any meeting of the Audit Committee.

The Audit Committee has neither the duty nor the responsibility to conduct audit, accounting or legal reviews, or to ensure that the Corporation's financial statements are complete, accurate and in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"); rather, management is responsible for the financial reporting process, internal review process, and the preparation of the Corporation's financial statements in accordance with IFRS, and the Corporation's external auditor is responsible for auditing those financial statements.

III. SUBCOMMITTEES

The Audit Committee may, in its discretion, delegate any of its responsibilities that it is permitted by law to delegate, to the Chair or a subcommittee of the Audit Committee.

IV. FUNCTIONS

A. Financial Statements, the Reporting Process and Internal Controls over Financial Reporting

The Audit Committee will meet with management and the external auditor to review and discuss annual and quarterly financial statements, management's discussion and analyses ("**MD&A**"), any earnings press releases, other financial disclosures and earnings guidance provided to analysts and rating agencies, and determine whether to recommend the approval of such documents to the Board and will produce the Audit Committee report required to accompany the annual financial statements.

- (a) In connection with these procedures, the Audit Committee will, as applicable and without limitation review and discuss with management and the external auditor:
 - i. the information to be included in the Corporation's financial statements and other financial disclosures which require approval by the Board including the Corporation's annual and quarterly financial statements, notes thereto, MD&A and any earnings press releases or earnings guidance provided to analysis and rating agencies, paying particular attention to any use of "pro forma", "adjusted" and "non-GAAP" information, and ensuring that adequate procedures are in place for the review of the Corporation's public disclosure of financial information extracted or derived from the financial statements;
 - ii. any significant financial reporting issues, including major issues regarding accounting principles and financial statement presentations, identified during the reporting period;
 - iii. any change in accounting policies, or selection or application of accounting principles, and their impact on the Corporation's financial results and disclosure;

- iv. all significant estimates and judgments, significant risks and uncertainties made in connection with the preparation of the Corporation's financial statements that may have a material impact to the financial statements;
- v. any significant deficiencies or material weaknesses identified by management or the external auditor, compensating or mitigating controls and the final assessment and impact of such deficiencies or material weaknesses on disclosure;
- vi. any major issues as to the adequacy of the internal controls and any special audit steps adopted in light of material internal control deficiencies;
- vii. significant adjustments identified by management or the external auditor and the assessment of associated internal control deficiencies, as applicable;
- viii. any unresolved issues between management and the external auditor that could materially impact the financial statements and other financial disclosures;
- ix. any material correspondence with regulators, government agencies, any employee or whistleblower complaints and other reports of non-compliance which raise issues regarding the Corporation's financial statements or accounting policies and significant changes in regulations which may have a material impact on the Corporation's financial statements;
- x. the effect of regulatory and accounting initiatives, as well as any off-balance sheet structures;
- xi. significant matters of concern respecting audits and financial reporting processes, including any illegal acts, that have been identified in the course of the preparation or audit of the Corporation's financial statements; and
- xii. any analyses prepared by management and/or the external auditor setting forth significant financial reporting issues and judgments made in connection with the preparation of financial statements including analyses of the effects of IFRS on the financial statements.
- (b) In connection with the annual audit of the Corporation's financial statements, the Audit Committee will review with the external auditor:
 - i. prior to commencement of the annual audit, plans, scope, staffing, engagement terms and proposed fees;
 - ii. reports or opinions to be rendered in connection with the audit including the external auditor's review or audit findings report including alternative treatment of significant financial information within IFRS that have been discussed with management and the associated impact on disclosure; and
 - iii. the adequacy of internal controls, any audit problems or difficulties, including:
 - (a) any restrictions on the scope of the external auditor's activities or on access to requested information;
 - (b) any significant disagreements with management, and management's response (including discussion among management, the external auditor and, as necessary, internal and external legal counsel);
 - (c) any litigation, claim or contingency, including tax assessments and claims, that could have a material impact on the financial position of the Corporation; and
 - (d) the impact on current or potential future disclosures.

In connection with its review of the annual audited financial statements and quarterly financial statements, the Audit Committee will also review any significant concerns raised during the Chief Executive Officer ("**CEO**") and Chief Financial Officer ("**CFO**") certifications with respect to the financial statements and IsoEnergy's disclosure controls and internal controls. In particular, the Audit Committee will review with the CEO, CFO and external auditor: (i) all significant deficiencies, material weaknesses or significant changes in the design or operation of IsoEnergy's internal control over financial reporting that could adversely affect the Corporation's ability to record, process, summarize and report financial information required to be disclosed by the Corporation in the reports that it files or submits under applicable securities laws, within the required time periods; and (ii) any fraud, whether or not material, that involves management of IsoEnergy or other employees who have a significant role in IsoEnergy's internal control over financial reporting. In addition, the Audit Committee will review with the CEO and CFO, IsoEnergy's disclosure controls and procedures and at least annually will review management's conclusions about the efficacy of disclosure controls and procedures, including any significant deficiencies, material weaknesses or material non-compliance with disclosure controls and procedures.

The Audit Committee will also maintain a Whistleblower Policy, including procedures for the:

- (a) receipt, retention and treatment of complaints received regarding accounting, internal accounting controls or auditing matters; and
- (b) confidential, anonymous submissions of concerns regarding questionable accounting or auditing matters.

B. The External Auditor

The Audit Committee, in its capacity as a committee of the Board, is directly responsible for overseeing the relationship, reports, qualifications, independence and performance of the external auditor and audit services by other registered public accounting firms engaged by the Corporation. The Audit Committee has responsibility to take, or recommend that the Board take, appropriate action to oversee the independence of the external auditor. The Audit Committee shall have the authority and responsibility to recommend the appointment and the revocation of the appointment of the external auditors engaged for the purpose of preparing or issuing an audit report or performing other audit, review or attest services, and to fix their remuneration.

The external auditor will report directly to the Audit Committee. The Audit Committee's appointment of the external auditor is subject to annual approval by the shareholders.

With respect to the external auditor, the Audit Committee is responsible for:

- (a) the appointment, termination, compensation, retention and oversight of the work of the external auditor engaged by the Corporation for the purpose of preparing or issuing an audit report or performing other audit, review or attest services for the Corporation, including the review and approval of the terms of the external auditor's annual engagement letter and the proposed fees;
- (b) resolution of disagreements or disputes between management and the external auditor regarding financial reporting for audit, review or attestation services;
- (c) pre-approval of all audit services and legally permissible non-audit services to be provided by the external auditors considering the potential impact of such services on the independence of external auditors and, subject to any *de minimis* exemption available under applicable laws. Such approval of non-audit services can be given either specifically or pursuant to pre-approval policies and procedures adopted by the Audit Committee including the delegation of this ability to one or more members of the Audit Committee to the extent permitted by applicable law, provided that any pre-approvals granted pursuant to any such delegation may not delegate Audit Committee responsibilities to management of the Corporation, and must be reported to the full Audit Committee at the first scheduled meeting of the Audit Committee following such pre-approval; and

(d) review of the external auditor on a regular basis to assess: independence, objectivity and professional skepticism; the quality of the engagement team, including quality of services and sufficiency of resources provided by the external auditor; and quality of communications and interactions with the external auditor, including assessment of written input from the external auditor.

C. Risk Management

The Audit Committee, in its capacity as a committee of the Board, is directly responsible for overseeing the risk identification, assessment and management program of the Corporation by discussing guidelines and policies to govern the process by which risk is identified, assessed and managed. At least annually, in conjunction with senior management, internal counsel and, as necessary, external counsel and the Corporation's external auditors, the Audit Committee will review the following:

- (a) the Corporation's method of reviewing significant risks inherent in IsoEnergy's business, assets, facilities, and strategic directions, including the Corporation's risk management and evaluation process;
- (b) discuss guidelines and policies with respect to risk assessment and risk management, including the Corporation's major financial risk exposures and the steps management has taken to monitor and control such exposures. The Audit Committee is not required to be the sole body responsible for risk assessment and management, but, as stated above, the committee must discuss guidelines and policies to govern the process by which risk assessment and management is undertaken.
- (c) the major financial risk exposures and steps management has taken to monitor and manage such exposures;
- (d) the Corporation's annual insurance report including its risk retention philosophy and resulting uninsured exposure, if any, including corporate liability protection programs for directors and officers;
- (e) the Corporation's loss prevention policies, risk management programs, disaster response and recovery programs in the context of operational considerations; and
- (f) other risk management matters from time to time as the Audit Committee may consider appropriate or the Board may specifically direct.

D. Internal Audit Review

- (a) Ensure the reporting lines between the Audit Committee and the internal auditors are clearly understood and utilized; and
- (b) Review and discuss any reports by management regarding the effectiveness of, or any deficiencies in, the design or operation of internal controls and any fraud, whether or not material, that involves management or other employees who have a significant role in the Company's internal controls.

E. Additional Duties and Responsibilities

The Audit Committee will also:

- report regularly to the Board on its discussions and actions, including any significant issues or concerns that arise at its meetings and discussion of the responsibilities, budget and staffing of the listed company's internal audit function, and shall make recommendations to the Board as appropriate;
- (b) meet separately, and periodically, with management, internal auditors, the external auditor and, as is appropriate, internal and external legal counsel and independent advisors in respect of issues not elsewhere listed concerning any other audit, finance or risk matter;

- (c) review the appointment of the CFO and any other key financial executives who are involved in the financial reporting process;
- (d) review the Corporation's information technology practices as they relate to financial reporting;
- (e) annually review Directors' and Officers' Liability Insurance Coverage;
- (f) from time to time, discuss staffing levels and competencies of the finance team with the external auditor;
- (g) review incidents, alleged or otherwise, as reported by whistleblowers, management, the external auditor, internal or external counsel or otherwise, of fraud, illegal acts or conflicts of interest and establish procedures for receipt, treatment and retention of records of incident investigations;
- (h) facilitate information sharing with other committees of the Board as required to address matters of mutual interest or concern in respect of the Corporation's financial reporting;
- (i) assist Board oversight in respect of issues not elsewhere listed concerning the integrity of the Corporation's financial statements, the Corporation's compliance with legal and regulatory requirements, the independent auditor's qualifications and independence, the performance of the external auditors, and the performance of the internal audit function;
- (j) have the authority and responsibility to recommend the appointment and the revocation of the appointment of registered public accounting firms (in addition to the external auditors) engaged for the purpose of preparing or issuing an audit report or performing other audit, review or attest services, and to fix their remuneration.

In addition, the Audit Committee will perform such other functions as are assigned by law and on the instructions of the Board.

V. MEETINGS

The Audit Committee will meet quarterly, or more frequently at the discretion of the members of the Audit Committee, as circumstances require.

Notice of each meeting of the Audit Committee will be given to each member and, if applicable, to the external auditors. The notice will:

- (a) be in writing (which may be communicated by fax or email);
- (b) be accompanied by an agenda that states the nature of the business to be transacted at the meeting in reasonable detail;
- (c) include copies of documentation to be considered at the meeting and reasonably sufficient time to review documentation; and
- (d) be given at least 48 hours preceding the time stipulated for the meeting, unless notice is waived by the Audit Committee members.

A quorum for a meeting of the Audit Committee is a majority of the members present in person, by video conference, webcast or telephone. The Audit Committee may also act by unanimous written consent of its members.

If the Chair is not present at a meeting of the Audit Committee, a Chair will be selected from among the members present. The Chair will not have a second or deciding vote in the event of an equality of votes.

At each meeting, the Audit Committee will meet "in-camera", without management or external auditors present, and will periodically, and at least annually, meet in separate sessions with the lead partner of the

external auditor and periodically with the internal auditor (or persons responsible for the internal audit function).

The Audit Committee may invite others to attend any part of any meeting of the Audit Committee as it deems appropriate. This includes other directors, members of management, any employee, the Corporation's internal or external legal counsel, external auditors, advisors and consultants.

Minutes will be kept of all meetings of the Audit Committee. The minutes will include copies of all resolutions passed at each meeting, will be maintained with the Corporation's records, and will be available for review by members of the Audit Committee, the Board, and the external auditor. The Audit Committee may choose any person, who need not be a member to act as secretary at any meeting of the Audit Committee.

VI. OTHER MATTERS

A. Review of Charter

The Audit Committee shall review and reassess the adequacy of this Charter at least periodically, as it deems appropriate, and propose recommended changes to the Compensation and Governance Committee.

B. Reporting

The Audit Committee shall report to the Board activities and recommendations of each Audit Committee meeting and review with the Board any issues that arise with respect to the quality or integrity of the Corporation's financial statements, the Corporation's compliance with legal or regulatory requirements, the performance and independence of the Corporation's external auditors, management information technology with respect to financial reporting matters, risk management and communication between the parties identified above.

C. Evaluation

The Audit Committee's performance shall be evaluated periodically as deemed necessary by the Compensation and Governance Committee and the Board as part of the Board assessment process established by the Compensation and Governance Committee and the Board.

This Charter was last approved by the Board of Directors on May 28, 2024.