

Mark Chalmers on Energy Fuels as a Profitable Uranium Producer in the U.S.

written by InvestorNews | March 8, 2024

In this interview with Tracy Weslosky during PDAC 2024, Mark Chalmers, President, CEO, and Director of [Energy Fuels Inc.](#) (NYSE American: UUUU | TSX: EFR), shared insights into the company's record [annual net income](#) and its strategic advancements in both uranium production and rare earths processing. He emphasized the dual investment opportunity that Energy Fuels offers in uranium and rare earths, a combination rarely found in the sector.

With the uranium market "on fire right now", Mark highlighted Energy Fuels' unique position in the market as a debt-free and profitable uranium producer. Having recently commenced uranium production at three of its uranium mines, Mark proudly noted Energy Fuels' readiness for immediate production without the need for substantial capital investments.

Mark also shed light on Energy Fuels' ventures into rare earths, particularly the processing of monazite that concurrently allows for uranium recovery. Mark pointed out recent strategic moves, including the acquisition of the Bahia Project in Brazil and a memorandum of understanding with [Astron Corporation Limited](#) (ASX: ATR) to jointly develop the Donald Rare Earth and Mineral Sands Project, located in Victoria, Australia. Mark also highlighted the commissioning of phase one of a separation plant at the White Mesa Mill in Utah to process up to 1000 tons of neodymium-praseodymium (NdPr).

To access the complete interview, [click here](#)

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About Energy Fuels Inc.

Energy Fuels is a leading US-based critical minerals company. The Company, as the leading producer of uranium in the United States, mines uranium and produces natural uranium concentrates that are sold to major nuclear utilities for the production of carbon-free nuclear energy. Energy Fuels recently began production of advanced rare earth element (“**REE**”) materials, including mixed REE carbonate, and plans to produce commercial quantities of separated REE oxides in the future. Energy Fuels also produces vanadium from certain of its projects, as market conditions warrant, and is evaluating the recovery of radionuclides needed for emerging cancer treatments. Its corporate offices are in Lakewood, Colorado, near Denver, and substantially all its assets and employees are in the United States. Energy Fuels holds two of America's key uranium production centers: the White Mesa Mill in Utah and the Nichols Ranch in-situ recovery (“**ISR**”) Project in Wyoming. The White Mesa Mill is the only conventional uranium mill operating in the US today, has a licensed capacity of over 8 million pounds of U_3O_8 per year, and has the ability to produce vanadium when market conditions warrant, as well as REE products, from various uranium-bearing ores. The Nichols Ranch ISR Project is on standby and has a licensed capacity of 2 million pounds of U_3O_8 per year. The Company recently acquired the Bahia Project in Brazil, which is believed to have significant quantities of titanium (ilmenite and rutile), zirconium (zircon) and REE (monazite) minerals. In addition to the above production facilities, Energy Fuels also has one of the largest NI 43-101 compliant uranium resource portfolios in the US and several uranium and uranium/vanadium mining projects on standby and in

various stages of permitting and development.

To learn more about Energy Fuels Inc., [click here](#)

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Jack Lifton with Mark Chalmers on Energy Fuels Rare Earth Deal and Increasing US Uranium Production

written by InvestorNews | March 8, 2024

In a comprehensive interview, Jack Lifton, Co-Chair of the [Critical Minerals Institute](https://www.criticalmineralsinstitute.com/) (CMI) and Host at Investor.News, engages with Mark Chalmers, CEO of [Energy Fuels Inc.](https://www.energyfuels.com/) (NYSE

American: UUUU | TSX: EFR). They discuss key issues in the critical minerals sector, focusing on Energy Fuels' transformative [MOU](#) with Astron Corporation. This agreement signifies a major shift toward establishing a U.S.-centric rare earths supply chain. Central to this collaboration is the processing of rare earth concentrates from Australia's Donald Project at Energy Fuels' Utah facility, a critical step for the nation's future needs.

Chalmers also highlights Energy Fuels' strategic decision to ramp up [uranium production](#) at various U.S. mines. He outlines the company's initiatives to leverage favorable market conditions and supportive government policies, aiming for a significant increase in uranium production in the near future. This expansion is integral to Energy Fuels' broader commitment to playing a key role in the energy transition, showcasing their expertise in handling natural radioactive minerals.

The dialogue with Lifton further explores the wider implications of Energy Fuels' projects, particularly in aligning with U.S. strategies to reduce dependence on foreign critical minerals. Chalmers emphasizes the substantial impact these initiatives are poised to have on the U.S. electric vehicle and clean energy sectors. He underscores Energy Fuels' crucial contribution to creating a sustainable, competitive, and independent supply chain for these vital resources. To access the complete interview, [click here](#)

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Mark Chalmers of Energy Fuels Discusses Increasing Uranium Production in the United States

written by InvestorNews | March 8, 2024

In a recent interview with Tracy Weslosky of Investor.News, Mark Chalmers, President, CEO, and Director of [Energy Fuels Inc.](https://www.energyfuels.com) (NYSE American: UUUU | TSX: EFR), discussed the company's response to surging uranium prices and supportive government policies. Energy Fuels, a leading U.S. producer of uranium, rare earth elements, and vanadium, has [commenced](#) production at three of its U.S. uranium mines located in Arizona and Utah. Chalmers highlighted that Energy Fuels has produced roughly two-thirds of all U.S. uranium in the past five years and is uniquely positioned to increase production.

The decision to ramp up uranium production is driven by strong market conditions, with spot prices reaching a 16-year high, and the need to reduce reliance on Russian uranium. Energy Fuels plans to produce 1.1 to 1.4 million pounds of uranium per year by mid to late-2024, primarily from the Pinyon Plain, La Sal, and Pandora mines. Additionally, they are preparing two more mines in Colorado and Wyoming to commence production within a year, potentially increasing annual production to over two million pounds in 2025.

[Energy Fuels](#) will also continue its alternate feed recycling program and commence an ore buying program to further boost production. The company is advancing permitting and development on other large-scale mine projects, aiming to expand production up to five million pounds per year in the coming years.

Chalmers stressed Energy Fuels' commitment to not only uranium production but also advancing its multi-commodity exposure in the energy transition space, leveraging its unique capability to process minerals containing natural radioactivity. To access the complete interview, [click here](#)

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Energy Fuels' Strategic MOU with Astron: Shaping the Future of the U.S. Rare Earths Supply Chain

written by InvestorNews | March 8, 2024

In a recent interview with Tracy Weslosky of Investor.News, Mark Chalmers, President, CEO, and Director of [Energy Fuels Inc.](#) (NYSE American: UUUU | TSX: EFR), discusses their [recently announced](#) Memorandum of Understanding (MOU) with [Astron Corporation Ltd.](#) (ASX: ATR) for the joint venture development of the Donald Rare Earth and Mineral Sands Project in Victoria, Australia. This MOU, announced on December 27, 2023, is a key milestone in establishing a U.S.-centric rare earths supply chain, which is crucial for the country's future needs.

The Donald Project promises to supply Energy Fuels with 7,000 to 14,000 metric tons of rare earth concentrate, using monazite sand from the deposit. Energy Fuels plans to process this at their White Mesa Mill in Utah, where they can handle the radioactive elements in monazite and extract valuable components like uranium. This positions them as a leader in the critical minerals.

Energy Fuels' approach is cost-effective, leveraging existing infrastructure and skilled workforce in Utah. The initial phase of the project aims to produce 800 – 1,000 metric tons of the magnetic materials, Neodymium-Praseodymium (NdPr) oxide by Q1 2024, with plans for future expansion.

The U.S. government's policy, set to restrict critical minerals sourced from Foreign Entities of Concern from 2025, highlights the significance of Energy Fuels' project. As a leading U.S. producer of uranium, vanadium, and rare earth elements, the company plays a vital role in reducing U.S. dependence on foreign sources, particularly China.

This venture is expected to have a major impact on the electric vehicle and clean energy sectors in the U.S., offering a sustainable, competitive, and independent supply chain for critical minerals, essential for national security and technological progress. To access the complete interview, [click here](#)

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Jack Lifton interviews Mark Chalmers on Energy Fuels Strategic Path to Dominance in the North American Rare Earths Market

written by InvestorNews | March 8, 2024

In a recent interview with Jack Lifton, Co-Chairman of the Critical Minerals Institute (CMI), Mark Chalmers, President, CEO and Director of Energy Fuels Inc. (NYSE American: UUUU | TSX: EFR) discussed the company's pivotal role in North America's rare earth production landscape. Lifton opened the conversation by highlighting the scarcity of rare earth producers in North America, noting that Energy Fuels Inc. and MP Materials Corp. (NYSE: MP) are the only two companies currently active in this space. Chalmers elaborated on Energy Fuels' unique approach to this market, particularly its focus on monazite, a mineral essential for producing magnet rare earths.

Energy Fuels Leverages Strategic Opportunities in the Critical Minerals Sector: A Comprehensive Interview with CEO Mark Chalmers

written by InvestorNews | March 8, 2024

In a recent engaging discussion with Brandon Colwell, President of the Critical Minerals Institute (CMI), Mark Chalmers, President, CEO and Director of Energy Fuels Inc. (NYSE American: UUUU | TSX: EFR), shed light on the company's latest achievements and future strategies in the critical mineral supply chain, especially focusing on uranium, rare earth elements (rare earths), and vanadium.

Energy Fuels, a Leading Force in the Critical Minerals Market, Announces Q3-2023 Financial Results

written by Tracy Weslosky | March 8, 2024

Energy Fuels Inc. (NYSE American: UUUU | TSX: EFR), a prominent player in the uranium and rare earth industries, unveiled its financial results for the quarter ending September 30, 2023. And

I must say, as a keen observer and a staunch supporter of Energy Fuels, it thrills me to witness the company's exponential growth and remarkable achievements. Not to mention, Energy Fuels is by far my favorite company in this domain.

Jack Lifton Spotlights Energy Fuels: A Game-Changer for the American Critical Minerals Market

written by Tracy Weslosky | March 8, 2024

In a recent InvestorIntel interview, host Jack Lifton caught up with Mark Chalmers, CEO of [Energy Fuels Inc.](#) (NYSE American: UUUU | TSX: EFR), a company that he boldly terms as the “single most underrated critical minerals company on the NYSE.”

In this interview, Chalmers elucidated that Energy Fuels stands unparalleled in its production capacity, especially in the uranium sector. With a global thrust towards carbon-free energy, he said that the uranium business is experiencing a renaissance. Following a dormant phase post-Fukushima, utilities are now vying for long-term contracts. This renewed interest aligns perfectly with Energy Fuels' strategic moves to re-engage multiple mines.

Shifting gears to rare earths, Chalmers emphasized their pioneering status as the solitary producer in the US. Their successful alliance with domestic American heavy rare earths

miner, Chemours, has ushered them into processing monazite and making strides in the rare earth carbonate sector. Energy Fuels' Bahia heavy mineral sands project in Brazil, and its phase one separation plant in Utah stand as testaments to its rapid advancement.

A notable moment in the interview was when Lifton pointed out the vast disparity in construction costs between Energy Fuels and the recent US Department of Defense's \$300 million contract awarded to Lynas. Chalmers attributed Energy Fuels' economic advantage to leveraging existing infrastructure, in-house expertise, and its unique ability to oversee everything internally.

In wrapping up, Lifton commended Energy Fuels for its unmatched potential and trajectory in critical minerals. Chalmers graciously responded, hinting at more exciting updates in the coming months.

With both uranium and rare earths witnessing global demand surges, Energy Fuels, under Chalmers' aegis, is poised to redefine industry paradigms. To access the full Investor Coffee Interview, [click here](#)

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Neo Performance Materials' Constantine Karayannopoulos and Energy Fuels' Mark Chalmers on the 2023 Critical Minerals Market

written by InvestorNews | March 8, 2024

Starting with the issues being compounded by extraordinary deadlines being made by the 2030 electric vehicles ("EV") mandates, they touch on some of the subjects they will kick off the Critical Minerals Institute Summit II on June 14-15th in Toronto. Addressing the EV Demand Drivers in the Race to Achieve a Critical Minerals Supply Chain, the speakers also address the investment, resource, infrastructure, and skills gaps that governments and industries need to bridge in order to meet Net Zero deadlines.

Mark Chalmers from Energy Fuels Discusses Uranium Supply Contracts with the US Government and Rare Earth

Operations

written by InvestorNews | March 8, 2024

In this InvestorIntel interview during PDAC 2023, Byron W King talks to [Energy Fuels Inc.](#)'s (NYSE American: UUUU | TSX: EFR) President, CEO and Director Mark Chalmers and receives an update on Energy Fuels' rare earths, uranium, and vanadium operations. At their White Mesa Mill in Utah, Energy Fuels currently processes monazite into a rare earths carbonate that is currently shipped to a third party for further processing but Energy Fuels is building its own separation plant to move that step in-house.

Mark goes on to discuss Energy Fuels' [recently acquired](#) rare earth and heavy mineral project in Brazil to supply the raw materials needed by their White Mesa Mill in Utah for processing into high-purity rare earth carbonate and other materials.

As a leading U.S. producer of uranium and vanadium, Mark provides an update on Energy Fuels' long-term uranium supply contracts with U.S. nuclear utilities and the U.S. government to supply the strategic U.S. Uranium Reserve. With Russia exerting a disproportionate influence over global uranium and nuclear fuel supply chains, Mark discusses how Energy Fuels is helping to secure a domestic uranium supply chain in the United States.

With a current net cash position of over \$100 million, an existing processing plant, and a portfolio of mineral projects that are important for decarbonization and electrification, Mark explains how Energy Fuels is advancing "quicker than anybody else that [he thinks] of, in the entire world and outside of China."

Special Note: Mark Chalmers is scheduled to be a keynote speaker at the upcoming [Critical Minerals Institute Summit II](#), *Driving*

to the Future, Critical Minerals for the EV Market, a 2-Day Event on June 14-15th at The National Club in Toronto.

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