



Nuclear Fuels Inc. (CSE:NF | OTCQX:NFUNF) is a uranium exploration company advancing early-stage, district-scale In-Situ Recovery (“ISR”) amenable uranium projects towards production in the United States of America. Leveraging extensive proprietary historical databases and deep industry expertise, Nuclear Fuels is well-positioned in a sector poised for significant and sustained growth on the back of strong government support. Nuclear Fuels has consolidated the Kaycee district under single-company control for the first time since the early 1980s. Currently executing its second drill program at the Kaycee Project, the Company aims to expand on historic resources across a 35-mile trend with over 430 miles of mapped roll-fronts defined by 3,800 drill holes. The Company’s strategic relationship with enCore Energy Corp., America’s Clean Energy Company™, offers a mutually beneficial “pathway to production,” with enCore owning an ~18% equity interest and retaining the right to back-in to 51% ownership in the flagship Kaycee Project in Wyoming’s prolific Powder River Basin.

CAPITAL STRUCTURE

Market Capitalization (@\$0.49)	\$30,889,527 CDN
Shares - Issued and Outstanding	63,039,851
Warrants	8,203,266
Options	4,795,000
Fully Diluted	76,038,117

As of October 23, 2024

HIGHLIGHTS

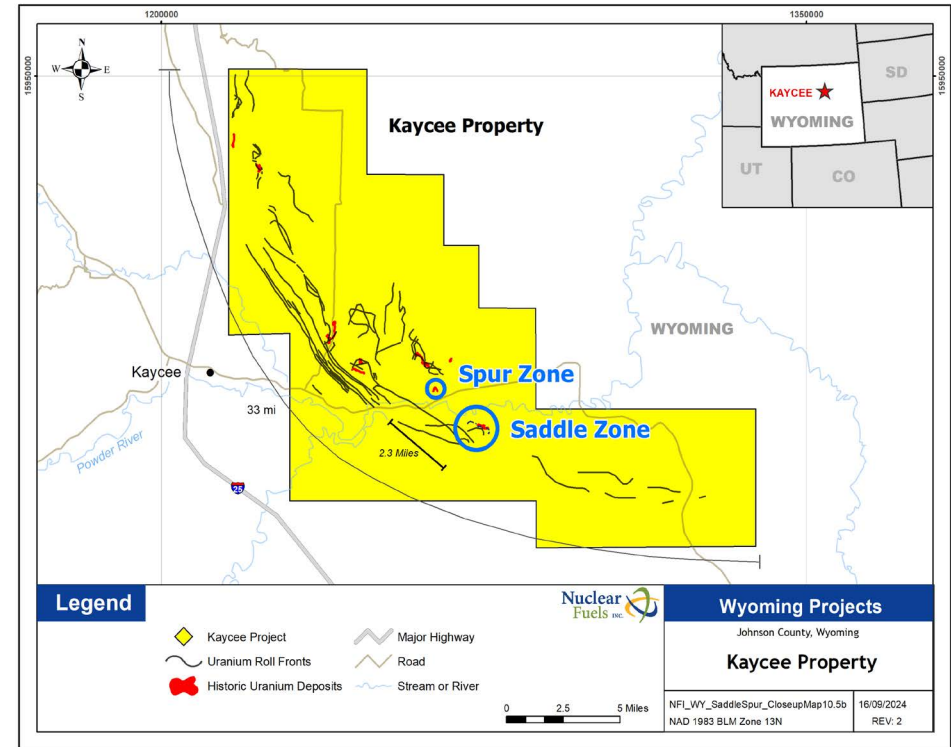
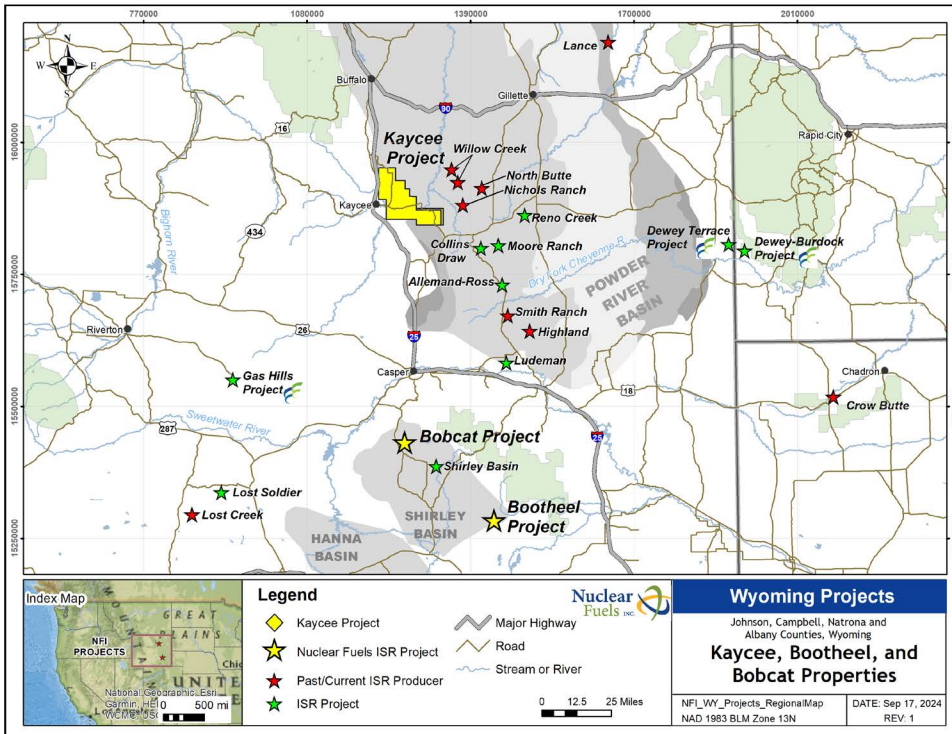
- Leveraging extensive proprietary historical databases and deep industry expertise.
- Consolidation of the 35-mile trend of the Kaycee Project in Wyoming’s prolific Powder River Basin.
- Drill program underway at the Kaycee Project to expand on historic resources across a 35-mile trend with over 430 miles of mapped roll-fronts defined by 3,800 drill holes.
- Strategic relationship with enCore Energy Corp., America’s Clean Energy Company™, for a pathway to production.
- Long-term pipeline of projects in progressive jurisdictions.
- Fulfills growing need for exploration in the U.S. to develop domestic, safe, environmentally superior and reliable uranium resources for production.



Advancing district-scale In-Situ Recovery amenable uranium projects towards production in the United States.

MANAGEMENT

William Sheriff – Chairman
 Greg Huffman – Chief Executive Officer, President and Director
 Eugene Spiering – Director
 David Miller – Director
 Brahm Spilfogel – Director
 Richard Munson – Director
 Mark Travis – Project Manager



FLAGSHIP KAYCEE PROJECT

- Located in Wyoming's Powder River Basin, the backbone of Wyoming uranium production since the 1970s.
- 1st time in modern history that the entire project is controlled by a single company.
- 2023 drilling complete with high-grade mineralization encountered in numerous holes.
- 2024 drilling underway to expand on findings, permitted for an additional 700 holes with drill rig currently operating.



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WHY NUCLEAR ENERGY:

- The only carbon-free & scalable source of energy available
- Viable and affordable energy source available domestically
- The largest source of carbon-free electricity in the United States; protects our air quality by generating electricity without other harmful pollutants (NEI)
- Domestic resource reduces reliance on foreign producers amid an energy crisis

This Fact Sheet has been reviewed and approved by Mark Travis, CPG, a contractor to the Company, and a Qualified Person as defined in National Instrument 43-101.