

STATE OF SOUTH DAKOTA  
DEPARTMENT OF AGRICULTURE & NATURAL RESOURCES  
BOARD OF MINERALS AND ENVIRONMENT

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IN THE MATTER OF CLEAN	)	
NUCLEAR ENERGY CORP.	)	2 <sup>ND</sup> SUPPLEMENTAL NOTICE OF
URANIUM EXPLORATION PERMIT	)	WITNESSES AND EXHIBITS
APPLICATION	)	BY INTERVENOR BRUCE ELLISON
	)	
EXNI 453	)	

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Intervenor Bruce Ellison, hereby notices a supplemental list of potential exhibits that he intends to offer as evidence in his presentation in this matter or during confrontation of Applicant's or the State's or any Intervenor's witnesses noticed to be called, as follows:

- ELLISON Ex. 21: May 2, 2026 SDSM&T PANEL
- ELLISON Ex-22: Composite Map of Proposed/Actual Mineral Withdrawals

A copy of the exhibits is attached.

This Intervenor reserves the right to amend any disclosed exhibit noticed hereby or previously for its case in chief. The right to designate further exhibits is further hereby reserved to introduce any exhibit in rebuttal that may be necessitated by the testimony and evidence presented during the hearing of this matter.

In accordance with the State's ORDER ON PRE-HEARING MOTIONS AND PROCEDURAL & SCHEDULING ORDER dated 28 August, 2025, a copy of this list and the herein-referenced exhibits will be made available to all parties by electronic means or where unavailable, by U.S. mail. See, accompanying Certificate of Service.

Dated this 17<sup>th</sup> day of May, 2026.

Respectfully Submitted,

/s/ Bruce Ellison  
BRUCE ELLISON, ESQ.  
Individual Intervenor  
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# Uranium Summit

A 4m EXPO EVENT

Hosted by SD Mines and SDMIA

*Special Invitation-Only Event*

This summit will build a shared understanding of uranium's role in meeting South Dakota's future energy needs.

**Saturday, May 2, 2026 | 10:00 AM - 3:00 PM**

*South Dakota Mines Christensen Hall of Fame in the King Center*

**Free parking on campus. No permits required.**

## AGENDA

10:00 AM - 10:30 AM	Dr. Kathy Johnson, Barr Engineering - In-Situ uranium recovery - What happens subsurface?
10:30 AM - 11:00 AM	Boyd Eisenbraun, Barr Engineering - Overview of Insitu Surface Uranium Processing - PLS to Yellow Cake
11:00 AM - 11:20 AM	Networking Break
11:20 AM - 11:50 AM	Brandi O'Brien, Wyoming DEQ - Regulating Uranium Mining and Milling in Wyoming
11:50 AM - 12:20 PM	Tom Glanzer, Northwestern Energy (BHE)
12:20 PM - 12:50 PM	Networking & Lunch Taco Bar
12:50 PM - 1:30 PM	Paul Goranson - Uranium Industry Outlook
1:30 PM - 2:30 PM	Panel Discussion: Roberta Hudson, SD DANR Crystal Hocking, RESPEC Jon Kellar, SD MINES Jay Douthit, enCore Thomas Eiden, Oklo / Senior Director, Isotopes
2:30 PM - 3:00 PM	Networking Reception

# Keynote Speakers



**Dr. Kathy Johnson, Barr Engineering**

Kathryn Johnson (Kathy) is a senior geochemist at Barr Engineering. She has over 40 years of experience applying geochemistry and geohydrology to mineral resources development, operations, reclamation, and closure. Her study of uranium geochemistry began in the 1980s working on the Department of Energy's Uranium Mill Tailings Remedial Action (UMTRA) Program. She has subsequently worked on uranium projects whenever an opportunity arose, including preparing the EIS for Strata Energy's Ross project for the NRC, and most recently supported Strata Energy in their transition to low pH in-situ recovery. Kathryn has B.S and M.S. degrees in chemistry from Black Hills State and Iowa State Universities, respectively, and holds a Ph.D. in geology (1986) from SD Mines.

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**Boyd Eisenbraun, Barr Engineering**

Boyd Eisenbraun currently works as a Senior Process Engineering Consultant for Barr Engineering and has accumulated 38 years of experience across operations, engineering, and consulting. His career includes 16 years working with domestic mining companies, during which he provided engineering and operational roles. He worked for Uranium One and Uranerz Energy in Wyoming from 2012 to 2014. Boyd has spent a 12 years consulting for the mining industry, supporting companies worldwide in developing and optimizing mining sites. His mining expertise spans uranium, iron ore, molybdenum, copper, rare earth elements, soda ash, and potash. Boyd holds a BS in Metallurgical Engineering from SDSM&T, earned in 1988.

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**Brandi O'Brien, Wyoming DEQ**

Brandi O'Brien is the Administrator for the Land Quality Division (LQD) at the Wyoming Department of Environmental Quality (WDEQ). With over 15 years of service to the WDEQ, Brandi brings extensive regulatory expertise to her leadership role. She previously spent nine years within the LQD's Source Material and Uranium Recovery Program, regulating the uranium mines and mills in Wyoming. Her foundational experience also includes four years within the Air Quality Division. Brandi holds a B.S. in Nuclear Engineering and a research background, having spent three years as a fellowship student at the Idaho National Laboratory focusing on uranium nitride fuel development.

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**Tom Glanzer, Northwestern Energy (BHE)**

Tom Glanzer is the Community Relations Manager of South Dakota and Nebraska for NorthWestern Energy. He has worked in media, communications and public relations for 30 years and has been with NorthWestern Energy since 2005, and over the last 2 years he has been the company lead on advanced nuclear generation education across the state.

The Glanzer family owns and operates MX @ the DeX, an indoor motocross series that holds 6 events at the Dakota Events CompleX on the South Dakota State Fair Grounds in Huron. The Glanzer family is also involved in their family pheasant farm, H-D Ringnecks, where they raise over 23,000 pheasants that are sold to hunting lodges across South Dakota. Tom and his wife Stephanie celebrated 28 years of marriage this March. They have 2 sons and 1 daughter.

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**Paul Goranson, P.E. , NACD.DC**

# Panel Discussion Speakers

**Roberta Hudson, Engineering Manager at South Dakota Department of Agriculture and Natural Resources, Minerals, Mining, and Superfund Program**

Roberta Hudson is an Engineering Manager I with the South Dakota Department of Agriculture and Natural Resources, Minerals, Mining, and Superfund Program. She is a licensed Professional Engineer in the State of South Dakota. Ms. Hudson has a B.S. degree in Geology and a M.S. degree in Geology and Geological Engineering from South Dakota School of Mines and Technology in Rapid City, SD.

Ms. Hudson has been employed with the South Dakota Department of Agriculture and Natural Resources since May 2004. From May 2004 through May 2006, Ms. Hudson worked as a Natural Resources Project Engineer for the Waste Management Program of the DANR where she performed inspections of reclaimed waste facilities, assisted with review of ground water reports from regional landfills in the state, and worked as the state recycling coordinator. In June 2006, Ms. Hudson began working for the Minerals, Mining, and Superfund Program. Ms. Hudson has been an Engineering Manager I for the program since 2019. Her primary responsibilities are mine permit team leadership, reviewing mine permits, uranium exploration permits, and exploration notice of intent applications, reviewing plans and specifications for various mine facilities, technical revisions and permit amendments, and inspecting various mining operations, and reviewing water quality at the mine sites.

**Jon Kellar, Professor at South Dakota Mines**

Kellar is the Douglas Fuerstenau Professor of Materials and Metallurgical Engineering at the SD School of Mines and Technology. He has been on the faculty since 1990, and in 1994 was selected as a National Science Foundation Presidential Faculty Fellow and in 2016 a Distinguished Member of the Society for Mining, Metallurgy and Exploration.

**Crystal Hocking, P.G., P.E., RESPEC**

Crystal Hocking, P.G., P.E. is a Senior Geologist at RESPEC in Rapid City, South Dakota. She holds an MS and BS degrees in Geology and Geological Engineering from South Dakota School of Mines & Technology. Crystal specializes in hydrogeology, groundwater modeling, and mine permitting, with experience supporting large-scale uranium mining projects, NEPA analyses, and state and federal regulatory reviews

**Thomas Eiden, Oklo / Senior Director, Isotopes**

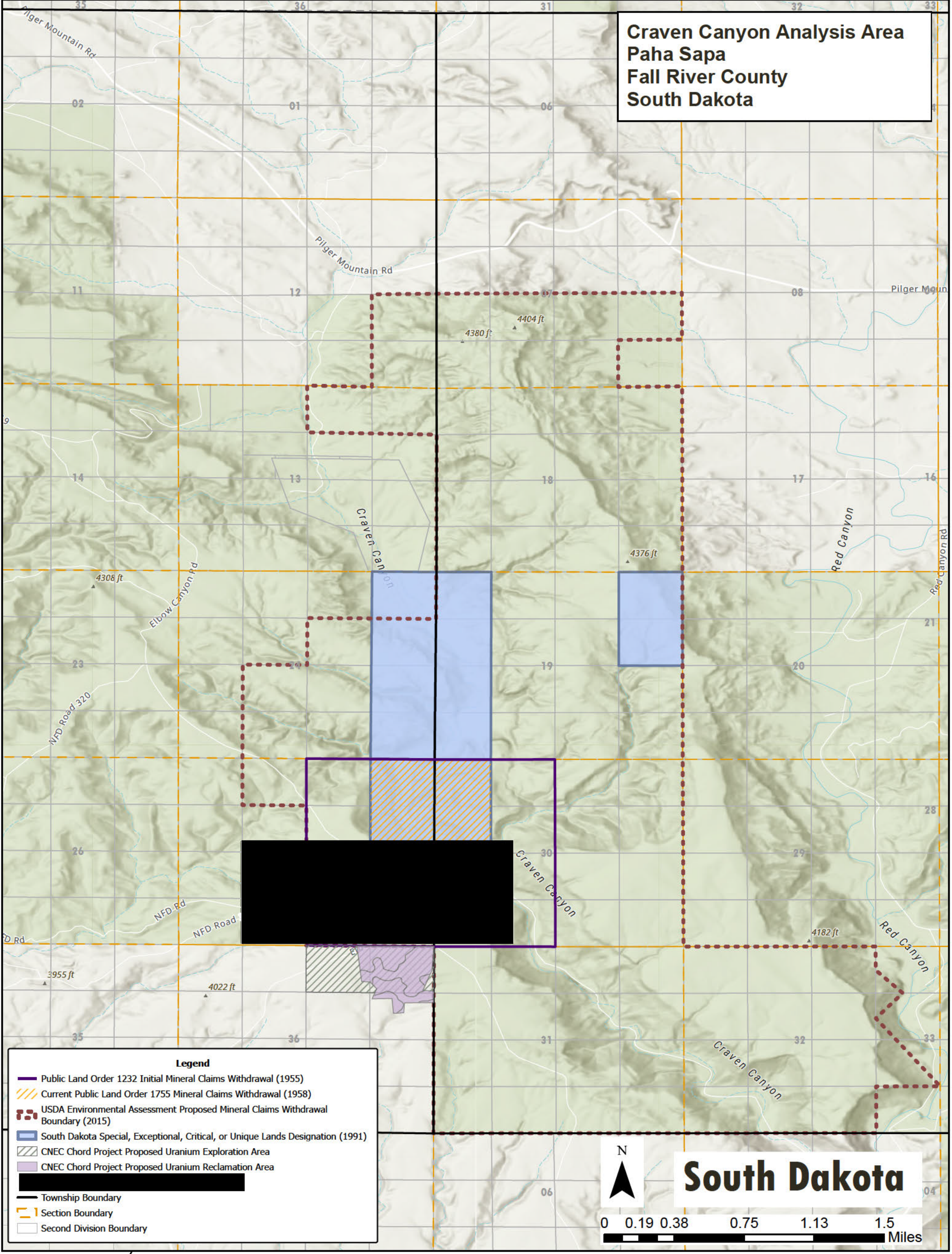
Thomas Eiden is a nuclear engineer and currently serves as Senior Director of the Isotopes Division at Oklo. His work focuses on producing critical radioisotopes used in cancer treatment, advanced manufacturing, and deep space power systems, transforming common materials into rare and highly valuable radioactive elements using nuclear reactors.

Thomas is currently leading efforts on the Groves Test Facility, an ambitious project aimed at designing, constructing, and operating a new nuclear reactor in under a year as part of the Department of Energy's Reactor Pilot Program. The Groves Test Facility will serve as the initial test bed for Oklo's radioisotope production activities.

## Campus Map



**Craven Canyon Analysis Area  
Paha Sapa  
Fall River County  
South Dakota**

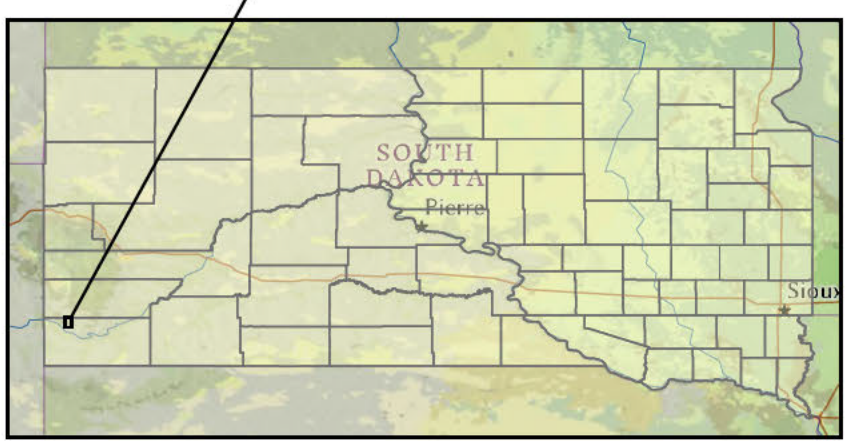


**Legend**

- Public Land Order 1232 Initial Mineral Claims Withdrawal (1955)
- Current Public Land Order 1755 Mineral Claims Withdrawal (1958)
- USDA Environmental Assessment Proposed Mineral Claims Withdrawal Boundary (2015)
- South Dakota Special, Exceptional, Critical, or Unique Lands Designation (1991)
- CNEC Chord Project Proposed Uranium Exploration Area
- CNEC Chord Project Proposed Uranium Reclamation Area
- Township Boundary
- Section Boundary
- Second Division Boundary

**South Dakota**

0 0.19 0.38 0.75 1.13 1.5 Miles



Strategic Mapping Provided by:

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South Dakota Study Area  
Craven Canyon Area  
Paha Sapa  
South Dakota  
May 14, 2026

**Black Hills Clean Water Alliance**

**DAKOTA RURAL ACTION**  
GRASSROOTS ORGANIZING FOR THE FUTURE

MAPBOOK  
Craven Canyon Mining Analysis  
Chord Project & October Jinx Project  
Clean Nuclear Energy Corp. Uranium Exploration  
USDA Environmental Assessment  
Q2 2026

## CERTIFICATE OF SERVICE

Intervenor, BRUCE ELLISON hereby certifies that copies of the above-listed exhibits were shared via electronic means with the following parties in the above captioned matter:

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Dated this 15<sup>th</sup> day of May, 2026.

/s/ Bruce Ellison