Case No. 2025-00186

Thank you for your comments on the application of Electronic Investigation of Nuclear Energy, Generation, Storage, and Related Matters. Your comments in the above-referenced matter have been received and will be placed into the case file for the Commission's consideration. Please cite the case number in this matter, 2025-00186 in any further correspondence. The documents in this case are available at <u>View Case Filings for: 2025-00186 (ky.gov).</u>

Thank you for your interest in this matter.

From: PSC Consumer Inquiry <PSC.Consumer.Inquiry@ky.gov> Sent: Wednesday, June 18, 2025 12:37 PM To: PSC Public Comment <PSC.Comment@ky.gov> Subject: FW: Nuclear Energy in Kentucky

Case #2025-00186

From: Klemmer Nicodemus Sent: Wednesday, June 18, 2025 11:57 AM To: PSC Consumer Inquiry <<u>PSC.Consumer.Inquiry@ky.gov</u>> Subject: Nuclear Energy in Kentucky



Dear Members of the Kentucky Public Service Commission,

My name is Klemmer Nicodemus. I was born and raised in Ohio County, Kentucky, and am the grandson of a Western Kentucky coal miner. After graduating at the top of my high school class, I earned a full-ride scholarship to the University of Louisville, where I studied chemical engineering and completed over a year of research with the U.S. Department of Energy's Pacific Northwest National Laboratory.

While at UofL, I received both the Goldwater Scholarship for scientific excellence and the Truman Scholarship for commitment to public service - making me the only student in the university's history, and the Commonwealth to my knowledge, to earn both distinctions. I share this not to highlight accolades, but to provide context for my deep and ongoing commitment to science in service of Kentucky.

I am now pursuing a Ph.D. in nuclear engineering at the Colorado School of Mines, where I research innovative strategies for managing used nuclear fuel - an essential issue in nuclear energy deployment. As Kentucky begins formal investigations into the potential for nuclear energy development, I write to express my strong interest in being involved in any capacity that may be helpful.

I care deeply about Kentucky - its people, its prosperity, and its energy future. I believe nuclear energy can offer our Commonwealth a reliable, clean, and economically beneficial solution, and I want to ensure that Kentucky's transition - should it move forward - is informed, inclusive, and grounded in scientific rigor and public service.

Whether through participation in PSC proceedings, collaboration with stakeholder groups, or supporting public engagement efforts, I would be honored to contribute. Though I am currently based out of state for my graduate work, my commitment to Kentucky is unwavering, and I remain eager to serve in any way possible and return to the Commonwealth at the conclusion of my degree.

Please feel free to share my information with colleagues, agencies, or organizations involved in the state's nuclear energy exploration. I would welcome any opportunity to engage, contribute, or learn more about how I can support this important initiative.

Thank you for your time and consideration - be well.

Sincerely, Klemmer

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