UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of:	§ 8	
VISTRA OPERATIONS COMPANY, LLC	\$ § §	DOCKET NOS. 50-445 and 50-446
COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 1 AND 2	\$ \$ \$	NRC-2022-0183
RE: License Renewal Application For Facility Operating License Nos. NPF-87 AND NPF-89	§ §	

DECLARATION OF LINDA HANRATTY IN SUPPORT OF LEAVE TO INTERVENE IN COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 1 AND 2 LICENCE RENEWAL APPLICATION PROCEEDING

- My name is Linda Hanratty.. I am active in several environmental and civic organizations and was among the five individuals designated to have a 30 day extension for requesting a hearing, before that extension was expanded to include the general public. I have recently become a member of CFUR, Citizens for Fair Utility Regulation, and would like for my declaration to be included in this proceeding.
- 2. I live at 4236 Oak Park Court in Ft. Worth, Texas 76109, which is approximately 40 miles as the crow flies from the Comanche Peak Nuclear Power Plant. I oppose extending the license agreement for Comanche Peak for an additional 20 years.
- 3. I have concerns about the potential health, safety, security, and financial impacts of operating Comanche Peak Nuclear Power Plant for another 20 years. Earthquakes in the region could create problems for aging nuclear reactors. Residents like me and my family could be impacted by the additional routine radiation releases from 20 additional years of operation, as well as extended accident risks. Routine releases of tritium and other radionuclides to air and water could also create risks for us and others living within 50 miles of the reactors, as well as farm animals, wildlife and vegetation. I am concerned about embrittlement and metal fatigue impacting the safety of the aging nuclear reactors and about whether there will be adequate cooling water for safe operation. Climate change is predicted to bring hotter temperatures and future drought conditions.

- 4. The license renewal application asks residents like me to accept risk without adequate assurance that all aspects of this request will ensure my safety and not burden me with unnecessarily and unreasonably higher electric costs and additional nuclear waste for which there is no permanent repository, and which would likely be transported on a rail line within 1.2 kilometers of my home.
- 5. Further Declarant saith not.

I hereby declare under penalty of perjury that the foregoing facts are true and correct and that any expression of opinion are based on my judgment.

Dated: February 27, 2023

Linda Hanratty

By: Kinda Xfamitty