

**UNITED STATES OF AMERICA**  
**NUCLEAR REGULATORY COMMISSION**  
**BEFORE THE SECRETARY**

---

In the Matter of

Callaway Plant Unit 2

Docket No. 52-037

Combined Construction and License Application

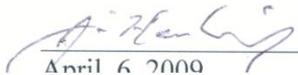
---

**DECLARATION BY JIM HARDING IN SUPPORT OF  
CONTENTION 5 ON NEED FOR POWER AND ALTERNATIVES**

I, Jim Harding, under penalty of perjury, declare as follows:

1. My qualifications are shown in my curriculum vita and publications list (attached).
2. I supplied the information, expert opinion and most of the wording for Contention 5 in this COL proceeding.
3. I have reviewed the contention as submitted in the Petition to Intervene and Request for Hearing by Missouri Coalition for the Environment and Missourians for Safe Energy, and approve of it.

The facts presented in this declaration and in the contention in the Petition to Intervene are true and correct to the best of my knowledge, and the opinions expressed in this declaration and in the contention, which I have reviewed, are based on my best professional judgment.

  
April 6, 2000