UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE COMMISSION

In the Matter of	)	
	)	
PUBLIC SERVICE COMPANY OF OKLAHOMA,	)	Docket Nos. STN 50-556
ASSOCIATED ELECTRIC COOPERATIVE, INC.	)	STN 50-557
AND	)	
WESTERN FARMERS ELECTRIC COOPERATIVE, INC.	)	
	)	
(Black Fox Station, Units 1 and 2)	)	

AFFIDAVIT OF CECIL O. THOMAS, JR. ON
THE CONSIDERATION OF CLASS 9 ACCIDENTS
FOR THE PROPOSED BLACK FOX STATION, UNITS 1 AND 2

I, Cecil O. Thomas, Jr., being duly sworn and deposed, hereby state that I am employed by the U. S. Nuclear Regulatory Commission as a Project Manager in the Division of Project Management. Among my responsibilities, is the management of the NRC Staff's safety evaluation of the proposed Black Fox Station, Units 1 and 2.

The purpose of this affidavit is to address the consideration of Class 9 accidents for the proposed Black Fox Station, Units 1 and 2.

The proposed Black Fox Station will utilize two General Electric Company BWR/6 boiling water reactor nuclear steam supply systems and Mark III pressure-suppression containment systems. On the bases of

(1) the Staff's evaluation of the design of the proposed Black Fox Station,

(2) the Staff's evaluation to date of the Three Mile Island accident, and

(3) the additional requirements that the Staff is expected to impose on the proposed Black Fox Station as a result of its evaluation of the Three Mile Island accident,

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no novel features or special circumstances associated with the design of the proposed Black Fox Station are presently foreseen that would distinguish it from other land-based light water reactor plants to the extent that consideration of Class 9 accidents is warranted under present policy.

I have read the foregoing affidavit and swear that it is true and accurate to the best of my knowledge.

Cecil O. Thomas, Jr.

Subscribed and sworn to before me
this 7th day of January 1980.

Notary Public

My Commission Expires July 4 1982.