

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)	
CAROLINA POWER AND LIGHT COMPANY AND)	
NORTH CAROLINA EASTERN MUNICIPAL)	Docket Nos. 50-400 OL
POWER AGENCY)	50-401 OL
(Shearon Harris Nuclear Power Plant,)	
Units 1 and 2))	

AFFIDAVIT OF DENNIS J. KUBICKI IN SUPPORT OF
NRC STAFF'S MOTION TO REOPEN THE RECORD TO CORRECT STAFF TESTIMONY

I Dennis J. Kubicki, being duly sworn do depose and state:

1. My name is Dennis J. Kubicki. I am employed as a Fire Protection Engineer in the Chemical Engineering Branch, Division of Engineering, Office of Nuclear Reactor Regulation. A copy of my professional qualifications has previously been admitted into this record as part of NRC Staff Exhibit 8.
2. On December 17, 1984, I testified in this proceeding as an NRC Staff witness, during a conference call on Eddleman Contention 116, Fire Protection.
3. As a result of my review of the transcript of that conference call and my reexamination of Applicants' documents concerning the special purpose doors which were the subject of my testimony, I have determined that there are two corrections which are necessary to my testimony of December 17, 1984.

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4. First, at Tr. 7429 in response to a question by the Board Chairman, I agreed that the special purpose doors are made of solid steel plates. In fact, some of the doors are so constructed. However, a number of the doors are constructed of two plates of steel of different thickness so as to form a hollow core. The maximum resulting air gap is eight inches. This correction has no effect on the conclusions reached in NRC Staff Exhibit 8 or upon the rest of my testimony in this proceeding.
5. Second, in response to another Board question concerning the location of the locking pins all around the edges of these doors, I responded that to my knowledge, the locking pins were present in that configuration. Tr. 7431. In fact, some of the doors have horizontal latching bolts and some have vertical latching bolts. None of the doors have them in both directions. This correction has no effect on either the conclusions reached in NRC Staff Exhibit 8 or on my testimony in this proceeding.

Dennis J. Kubicki
Dennis J. Kubicki

Subscribed and sworn to before me
this 28th day of January, 1985

Edythe S. Becker
Notary Public

My Commission expires:

7/1/86

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CERTIFICATE OF SERVICE

I hereby certify that copies of "NRC STAFF MOTION TO REOPEN THE RECORD FOR THE LIMITED PURPOSE OF CORRECTING TESTIMONY" in the above-captioned proceeding have been served by the Staff on the following by deposit in the United States mail, first class, or deposit in the Nuclear Regulatory Commission's internal mail system (*), this 30th day of January, 1985.

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