TEXAS ENGINEERING EXPERIMENT STATION

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NUCLEAR SCIENCE CENTER 409/845-7551

98-0009

January 23, 1998

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555

Reference:

Facility License No. R-83, Docket No. 50-128

Subject:

Revision of the Nuclear Science Center's Technical Specifications

Dear Sir,

The Nuclear Science Center Reactor (NSCR) has scanned its technical specifications into WORD 97. Along with the conversion some minor changes have been made. The following is a summary of these changes.

- Section 3.5.2, "Argon-41 Discharge Limit", was changed from 4.8X10-8 to 1.0X10-8
 μCi/ml. This was done to comply with the current 10 CFR 20.
- 2. The terminology of section 3.5.2 "Argon-41 Discharge Limit" and section 6.6.1.f.1 "Annual Report-Liquid Waste" was changed from "MPC" to "Effluent Concentration." This was done to agree with the current 10 CFR 20 terminology.
- 3. Section 6.6.2, "Special Reports", was modified to state that the special reports shall be sent to the NRC headquarters instead of the NRC Region IV. This was done in response to a letter, which was received in July 1997 from Mr. Ellis Merschoff, NRC Region IV.

The NSCR staff and the Reactor Safety Board have reviewed the Technical Specification changes. It has been determined that the changes do not reduce the effectiveness or change the meaning of the NSCR's Technical Specifications.

Please contact me if there are any questions.

Respectfully submitted,

Sean O'Kelly
Assistant Director

Attachment: NSCR Technical Specifications

xc: 17122 NRC Facility Operating License Correspondence

Ted Michaels. USNRC