

PUBLIC SERVICE COMPANY OF OKLAHOMA

A CENTRAL AND SOUTH WEST COMPANY

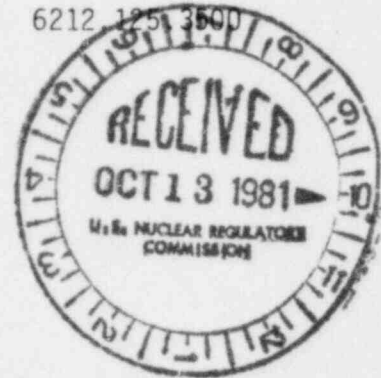
P.O. BOX 201 / TULSA, OKLAHOMA 74102 / (918) 583-3611



Public Service Company of Oklahoma
 Black Fox Station Units 1 and 2
 Docket Nos. 50-556 and 50-557
 Preliminary Safety Analysis Report
 Amendment 17

Date: October 8, 1981

File: 6212-125-3500



Mr. Darrell G. Eisenhut, Director
 Division of Licensing
 Office of Nuclear Reactor Regulation
 U.S. Nuclear Regulatory Commission
 Washington, D.C. 20555

Gentlemen:

In accordance with the requirements of 10 CFR 50.30, Public Service Company of Oklahoma, herewith, submits sixty (60) official copies of Amendment 17 to its Preliminary Safety Analysis Report for Black Fox Station Units 1 and 2. Twenty-five (25) advance copies have been submitted previously, as indicated in our October 5, 1981 letter to you.

Amendment 17 responds to the requirements of the Near-Term Construction Permit/Manufacturing License regulations approved by the Commission on August 27, 1981. This amendment is two-fold in purpose; it responds to the foregoing regulations and it amends certain other chapters of the Black Fox Station Preliminary Safety Analysis Report.

Amendment 17 will begin a new volume of the PSAR hereby designated Addendum II. This addendum addresses the regulations with the exception of items (2)(ix) and (3)(v) concerning hydrogen control matters, which will be addressed in a separate submittal to be made by October 19, 1981.

Instructions for incorporating the material into the PSAR are provided.

Very truly yours,

A handwritten signature in cursive script that reads 'John C. Zink'.

John C. Zink
 Manager, Nuclear Licensing

JCZ:plr
 Attachments

cc: Dino Scaletti
 BFS Service List (letter only*)

* Amendment 17 provided Service
 List October 5, 1981.

Boo!
5/1/60

BLACK FOX STATION SERVICE LIST

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STATE OF OKLAHOMA

COUNTY OF TULSA

W.R. Stratton, being first duly sworn, deposes and states:
That he is Senior Vice President, Finance, PUBLIC SERVICE COMPANY OF
OKLAHOMA, the Applicant herein; that he has read the following
Amendment 17 to the Black Fox Station Units One and Two Preliminary
Safety Analysis Report and knows the contents thereof; that the same is
true as he verily believes.

DATED: This 5th day of October, 1981

Signed s/W.R. Stratton

W.R. Stratton
Senior Vice President
Finance

Subscribed and sworn to before me

this 5th day of October, 1981

s/Marilyn Miller

Notary Public in and for the County of
Tulsa, State of Oklahoma

My Commission expires June 16, 1984