

Docket Nos: 50-413
and 50-414

October 4, 1983

MEMORANDUM FOR: Elinor G. Adensam, Chief
Licensing Branch No. 4
Division of Licensing

FROM: Kahtan N. Jabbour, Project Manager
Licensing Branch No. 4
Division of Licensing

SUBJECT: CATAWBA NUCLEAR STATION - NOTICE OF MEETING AND
SITE VISIT

DATE & TIME: November 1 - 4, 1983
8:30 a.m. - 5:00 p.m.

LOCATION: Catawba Station Site
York County, South Carolina

PURPOSE: To audit Catawba fire protection program (see Agenda).

PARTICIPANTS: NRC

K. Jabbour
D. Kubicki
J. Behn (consultant)

Duke Power Company

R. Sharpe, et al.

Kahtan N. Jabbour

Kahtan N. Jabbour, Project Manager
Licensing Branch No. 4
Division of Licensing

Enclosure:
Meeting Agenda

cc: See next page

DL:LB #4 *KNS* DL:LB #4
KJabbour/hmc EAdensam
10/3/83 10/4/83

October 4, 1983

MEETING NOTICE DISTRIBUTION

Docket File 50-413/414

NRC PDR

Local PDR

TIC

NSIC

PRC System

LB #4 r/f

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D. Eisenhower/R. Purple

T. Novak

J. Youngblood

A. Schwencer

G. Knighton

C. O. Thomas

J. Kramer

G. Lainas

D. Crutchfield

W. Russell

T. Ippolito

W. Johnston

D. Muller

J. P. Knight

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bcc: Applicant & Service List

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AGENDA FOR CATAWBA NUCLEAR STATION FIRE PROTECTION

MEETING AND SITE VISIT - NOVEMBER 1-4, 1983

November 1 - 8:30 a.m.

1. Introduction by NRC
2. Brief description by applicant of the following topics:
 - * Administrative Controls
 - * Fire Brigade
 - * Standby Shutdown System - Primary interest is in areas of interface with normal shutdown systems from the standpoint of separation/fire protection requirements.
3. Plant walk-thru (see note a)

Primary interest is to observe all areas containing safety/shutdown related systems, as well as areas of general scope in the fire protection program such as the yard hydrant system.

As applicable, the above areas will be examined for:

- (1) General conditions, congestion, and accessibility
- (2) Separation between redundant trays and conduits
- (3) Barriers and fire stops
- (4) Fire detection and suppression equipment
- (5) Ventilation Systems and controls
- (6) Floor drains
- (7) Communications equipment
- (8) Lighting
- (9) Combustible materials
- (10) Equipment protection from water damage
- (11) Ability to contain fire, or isolate from external fire
- (12) Means for containing oil spills
- (13) Means for detecting hydrogen accumulation or loss of ventilation (battery rooms)

4. Meeting to summarize findings and concerns (see note b).

NOTES:

- a. A set of color-coded drawings showing the locations of shutdown systems (cable routing and components) is useful.
- b. It may be necessary to work in the evenings to meet the objectives of the audit.

NOVEMBER 2 AND 3, 1983, 8:30 a.m.

1. Plant walk-thru.
2. Meeting to summarize findings and concerns.

NOVEMBER 4, 1983, 9:00 a.m.

Meeting to conclude the audit.