



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

March 26, 1979

MEMORANDUM FOR: A. Schwencer, Chief, Operating Reactors Branch 1, DOR

FROM: D. L. Wigginton, Project Manager, Operating Reactors
Branch 1, DOR

SUBJECT: SUMMARY OF MEETING HELD ON MARCH 5, 1979 TO DISCUSS
FIRE PROTECTION FOR BEAVER VALLEY
DOCKET NO. 50-344 *334*

On March 5, 1979, representatives of Duquesne Light Company met with NRC staff at the Beaver Valley Site. Attachment A lists attendees.

The draft fire protection Safety Evaluation, with special attention to proposed modifications was discussed with the licensee and corrected as appropriate. Changes and additions were made to the list of scheduled completion dates for proposed modifications. Attachment B lists proposed modifications.

An explanation was provided of requirements for quarterly training of fire brigade members to maintain proficiency.

The requirement that fire hose stored outside would be hydrostatically tested every 18 months was agreed to by the licensee.

All proposed modifications for the fire protection program are scheduled to be completed by the end of the 1981 refueling outage.

A handwritten signature in cursive script, appearing to read "D. L. Wigginton".

D. L. Wigginton
Project Manager, Operating
Reactors Branch 1

Attachments:
As stated

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5pp. *PDR*

ATTACHMENT A

LIST OF ATTENDEES

John Mairacek	Duquesne Light Company
J. J. Carey	Duquesne Light Company
H. P. Williams	Duquesne Light Company
L. E. Wagner	Duquesne Light Company
N. K. Tonet	Duquesne Light Company
Jim Vassello	Duquesne Light Company
Ingemar B. Asp	Gage-Babcock & Associates (NRC Consultant)
R. T. Dodds	Team Leader NRC
C. H. Brown	ATL NRC
R. J. Paolina	Region I NRC

Appendix B (con't)

3.19	Control Room-Fire Suppression	
3.19.1	Detection in Verticle Panels	June 30, 1979
3.19.2	Separation of Kitchen Area	December 31, 1979
3.19.3	Portable Extinguishers	March 31, 1979
3.20	Hydrogen Lines	June 30, 1980
3.21	Battery Room Ventilation	December 31, 1979
3.22	Smoke Ejectors	December 31, 1979
3.23	Service Building-Intake Structures	October 31, 1980
3.24	QA Program	September 30, 1980

Attachment B (con't)

3.11 Diesel Generator Rooms	July 31, 1980
3.11.1 Drainage System	
3.11.2 Oil Line Break	
3.11.3 Curbing	
3.11.4 Three-hour Fire Door	
3.11.5 Fire Rating of Penetration	
3.11.6 Sump Oil Level Detection	
3.11.7 Manual Actuating Stations	
3.12 Control of Unnecessary Combustibles	
3.12.1 Flammable Liquids	June 30 ,1979
3.12.2 Fire Retardant Wood	December 31, 1979
3.12.3 Trash Containers	June 30, 1979
3.12.4 Combustible Waste Storage	October 31, 1980
3.12.5 Stairwells	Completed
3.12.6 Procedures	December 31, 1979
3.13 Fire Rating of Penetrations and Barriers	
3.13.1 Cable Fire Stops-Auxiliary Bldg.	December 31, 1979
3.13.2 Ceiling-Cable Spreading Room	Completed
3.13.3 Fire Wall Penetration (Switch/ gear Rooms)	December 31, 1979
3.14 Charging Pump Cubicle	December 31, 1979
3.15 Interior Fire Hoses	
3.15.1 Booster Hoses	July 31, 1980
3.15.2 Testing	June 30, 1979
3.16 Gas Cylinder Storage	January 31, 1979
3.17 Floor Panel Lifter-Process Control Room	June 30, 1979
3.18 Cable Spreading Room-Fire Suppression	October 31, 1980

ATTACHMENT B

IMPLEMENTATION DATES FOR PROPOSED MODIFICATIONS

	<u>Position</u>	<u>Schedule</u>
3.1	Fire Brigade	In effect
	3.1-1 Training	June 30, 1979
	3.1-2 Equipment	December 31, 1979
	3.1-3 Procedures (Pre-fire Plans)	December 31, 1979
3.2	Instrument Air Supply	June 31, 1980
3.3	Fire Suppression	
	3.3-1 Reactor Containment Cable Penetration Area	1981 Refueling Outage
	3.3-2 Auxiliary Feedwater System	October 31, 1980
	3.3-3 Component Cooling Water Pumps	October 31, 1980
	3.3-4 RHR Pumps	1981 Refueling Outage
	3.3-5 Cable Spreading Area	October 31, 1980
	3.3-6 Cable Tunnel	October 31, 1980
	3.3-7 Reactor Containment Hose Stations	1981 Refueling Outage
3.4	Exterior Hose Houses	December 31, 1979
3.5	Hydrant and Post Indicator Valve Guard Posts	October 31, 1980
3.6	Fire System Valve Supervision	June 30, 1979
3.7	Exterior Fire Hydrant Inspection	June 30, 1979
3.8	Welding, Cutting, Grinding and Open Flame Work Procedures	July 31, 1979
3.9	Maintenance of Fire Equipment Inventories	June 30, 1979
3.10	Turbine Lube Oil Reservoir	October 31, 1980