

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 23 4

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.

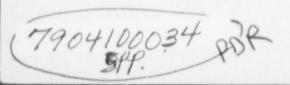
All proposed modifications for the fire protection program are scheduled to be completed by the end of the 1981 refueling outage.

D. L. Wigginton

Project Manager, Operating

Reactors Branch 1

Attachments: As stated



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 R. 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, 1579	
	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	e Waste Storage Completed December 31, 1980 December 31, 1979 etrations and Barriers Stops-Auxiliary Bldg. December 31, 1979	
	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

		Position	Schedule			
3.1	Fire B	rigade	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	Instru	ment Air Supply		June	31, 1980	
3.3	Fire S	uppression				
	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	Exteri	or Hose Houses		December	31, 1979	
3.5	Hydran Guard	t and Post Indicator Valve Posts		October	31, 1980	
3.6	Fire S	ystem Valve Supervision		June	30, 1979	
3.7	Exteri	or Fire Hydrant Inspection		June	30, 1979	
3.8		g, Cutting, Grinding and Open Work Procedures		July	31, 1979	
3.9	Mainte	nance of Fire Equipment Inventories		June	30, 1979	
3.10	Turbin	e Lube Oil Reservoir		October	31, 1980	