



MAINE YANKEE ATOMIC POWER COMPANY •

June 14, 1985  
MN-85-120

EDISON DRIVE  
AUGUSTA, MAINE 04336  
(207) 623-3521  
GDW-85-178

Director of Nuclear Reactor Regulation  
United States Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Mr. Edward J. Butcher, Jr.  
Acting Branch Chief  
Operating Reactors Branch No. 3  
Division of Licensing

References: (a) License No. DPR-36 (Docket No. 50-309)  
(b) MYAPCo Letter to USNRC dated January 16, 1985 (MN-85-05)  
Proposed Change No. 102  
(c) USNRC Letter to MYAPCo dated April 15, 1985

Subject: Maine Yankee Proposed Technical Specifications for 10 CFR 50,  
Appendix R

Gentlemen:

In response to your request, Reference (c), enclosed is additional information regarding the Maine Yankee diesel generator fuel oil storage and transfer systems.

Item (e) of your request for additional information deals with the classification of the piping and components for both the emergency diesel generators and the alternate diesel generator. The emergency diesel generators are classified as Safety Class 3, and the alternate diesel generator is classified as non-nuclear safety (NSS) class. The emergency diesel system is not normally connected to the alternate diesel system. The systems would only be connected by a temporary hose in an emergency to refill the fuel oil day tank for the alternate diesel generator.

Failure of the alternate safe shutdown diesel generator system would not affect the emergency diesel generator system since the two systems, and their associated support systems, are not normally interconnected.

Very truly yours,

MAINE YANKEE ATOMIC POWER COMPANY

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F PDR

G. D. Whittier, Manager  
Nuclear Engineering & Licensing

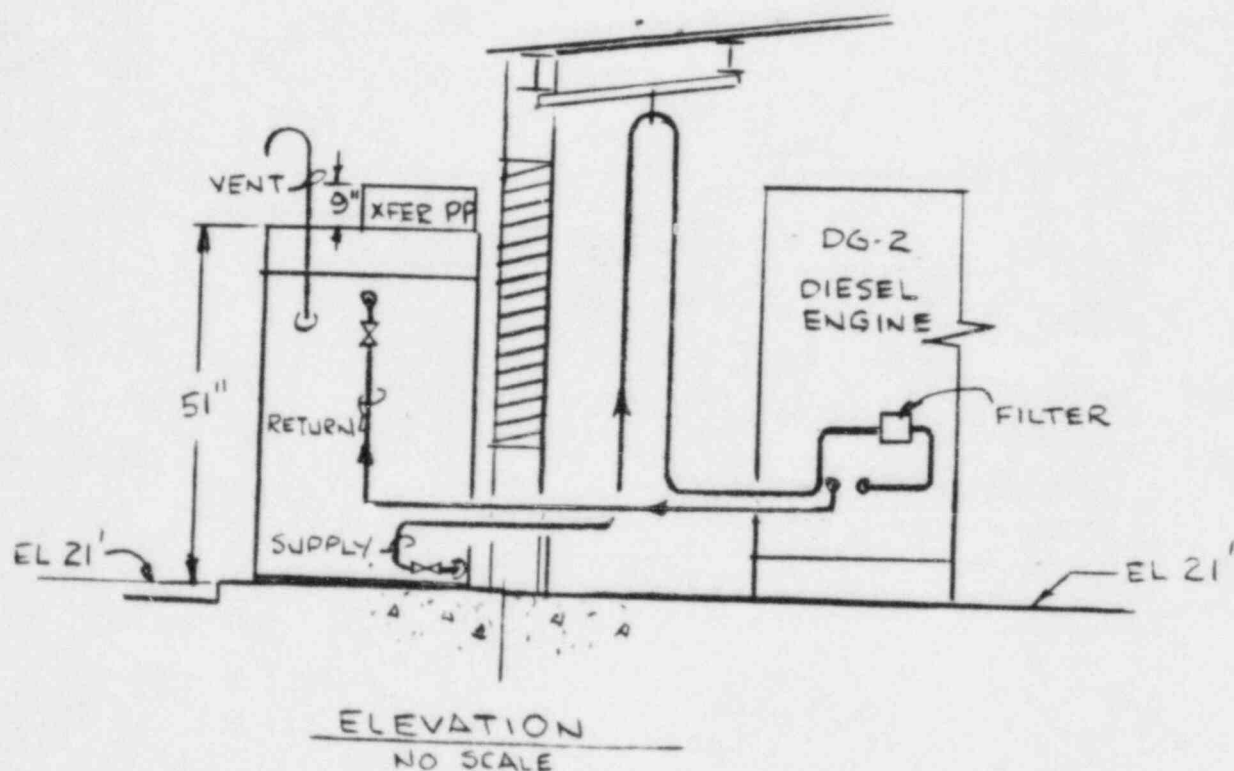
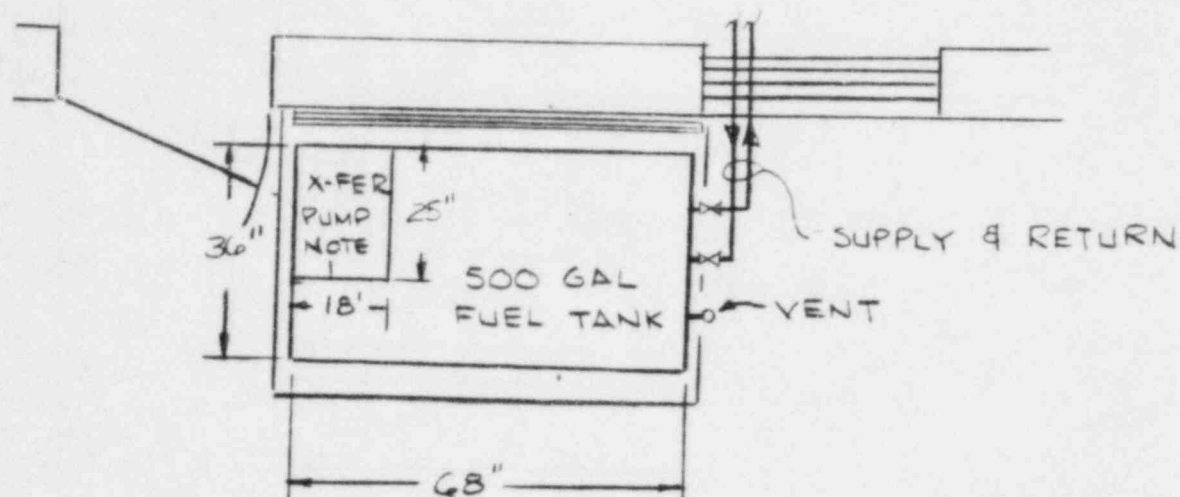
GDW/bjp  
Enclosure: (7 Prints)  
cc: Dr. Thomas E. Murley  
Mr. Cornelius F. Holden

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DRAWINGS TO PM

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NOTE 1. NO PERMANENT CONNECTION BETWEEN APPENDIX R DIESEL AND THE EMERGENCY DIESELS. APPENDIX R DIESEL TANK MAY BE REFILLED IN EMERGENCY BY CONNECTING TRANSFER PP ON 500 GAL TANK TO MANWAY ON UNDERGROUND TANKS VIA TEMPORARY TYGON TYPE TUBING.



APPENDIX R DIESEL GENERATOR OIL PIPING

ATTACHMENT

LIST OF MAINE YANKEE ATOMIC POWER COMPANY DIAGRAMS AND DRAWINGS

- |   |                   |
|---|-------------------|
| 1. Plot Plan  | 11550-FY-1B       |
| 2. Flow Diagram<br>Lubricating and Fuel Oil Piping              | 11550-FM-19A-S.C. |
| 3. Arrgt. Emergency Diesel Generators                           | 11550-FM-61A      |
| 4. Operating Valve Nos Diagram<br>Lubricating & Fuel Oil Piping | 11550-FM-80A      |
| 5. Mach Location-Turbine Area Auxiliary Bay                     | 11550-FM-3J       |
| 6. Fuel Oil Piping - SH 1                                       | 11550-FP-62A      |
| 7. Fuel Oil Piping - SH 2                                       | 11550-FP-62B      |