JAN 2 7 1981

Docket No. 50-10 L505-81-1-040

> Mr. J. S. Abel Director of Nuclear Licensing Commonwealth Edison Company Post Office Box 7676 Chicago, Illinois 60690

Dear Mr. Abel:

RE: APPENDIX J REVIEW

DISTRIBUTION Docket file

L PDR
ORB#5 reading
DEisenhut
RPurple
TNovak
RTedesco
GLainas
JOIshinski
OELD
OICE(3)

DCrutchfield PO'Connor HSmith NSIC TERA ACRS(16) JHeltemes, AEOD

We are reviewing your letter of September 26, 1975 and supplements therato dated March 25, 1977, May 20, 1977, and December 20, 1978. In order to continue our review of your request the additional information described in the enclosure is required. To enable us to maintain our review schedule please submit the requested information within 90 days of receipt of this letter.

Sincerely,

Original Elignod by

Dennis M. Crutchfield, Chief Operating Reactors Branch #5 Division of Licensing

Enclosure: Request for Information on Appendix J

cc w/enclosure: See next page



	0.70				
OFFICE	ORB#5:DL C/ORP#5:DL PO'Connor:dn DC/ACCT161				
RNAME	PO'Connor: dn DC Mcciffiel	4	****************		
DATE	1/27/81 1/2781			***************************************	
EC FORM	219 10 90 1001 001			***************	. * * * * * * * * * * * * * * * * * * *

cc w/enclosure: Isham, Lincoln & Beale Counselors at Law One First National Plaza, 42nd Floor Chicago, Ill nois 60603

Mr. B. B. Stephenson
Plant Superintendent
Dresden Nuclear Power Station
Rural Route #1
Morris, Illinois 60450

U. S. Nuclear Regulatory Commission Resident Inspectors Office Dresden Station RR #1 Morris, Illinois 60450

Susan N. Sekuler Assistant Attorney General Environmental Control Division 188 W. Randolph Street Suite 2315 Chicago, Illinois 60601

Morris Public Library 604 Liberty Street Morris, Illinois 60451

Chairman
Board of Supervisors of
Grundy County
Grundy County Courthouse
Morris, Illinois 60450

Department of Public Health ATTN: Chief, Division of Nuclear Safety 535 West Jefferson Springfield, Illinois 62761 Director, Criteria and Standads
Division
Office of Radiation Programs
(ANR-460)
U. S. Environmental Protection
Agency
Washington, D.C. 20460

U. S. Environmental Protection Agency Federal Activities Branch Region V Office ATTN: EIS COORDINATOR 230 South Dearborn Street Chicago, Illinois 60604

Resident Inspector
Dresden Nuclear Power Station
c.o U. S. NRC
Rural Route #1
Morris, Illinois 60450

# REQUEST FOR ADDITIONAL INFORMATION

POOR ORIGINAL

# DRESDEN NUCLEAR POWER STATION UNIT NO. 1

## DOCKET NO. 50-10

## APPENDIX J REVIEW

#### 1. BACKGROUND

In letters dated September 26, 1975 and September 9, 1976, Commonwealth Edison Company (CWE) requested exemption from certain requirements of 10CFR50, Appendix J, Containment Leakage Testing, for Dresden Unit 1. Additional information regarding these requests was provided by CWE on March 25, 1977, May 20, 1977, and December 20, 1978.

### 2. INFORMATION REQUIRED

# 2.1 AUTOMATICALLY ACTUATED ISOLATION VALVES To Be Exempted From Type C Testing

CWE's letter of September 26, 1975 requested exemption from Type C testing for 17 automatically actuated isolation valves which could not be tested without modifications. Further information regarding design features which prevent testing of these valves was provided in CWE's May 20, 1977 submittal. In its letter of December 20, 1978, CWE indicated that certain valves would be modified to permit compliance with testing requirements and provided further justification for exemption from the testing requirements for seven other valves. Provide additional justification for exemption of the remaining valves which were not addressed in the December 20, 1978 submittal:

Valve	Penetration	Description
VFC-508	H-43	Clean up demin. resin transfer to radwaste
FCV-516	H-52	Secondary steam generator blowdown
FCV-520	H-63	Secondary steam line A drain to condenser
FCV-518	H-59	Secondary steam line B drain to condenser
7CV-519	H-64	Secondary steam line C drain to condenser
FCV-517	H-65	Secondary steam line D drain to condenser

# POOR ORIGINAL

## 2.2 INSTRUMENT LINES PENETRATING CONTAINMENT

Provide a determination as to whether the instrument lines, for which exemption has been requested, comply with the positions of Regulatory Guide 1.11, Instrument Lines Penetrating Containment.