

May 11, 1984

Docket No. 50-219
LS05-84-06-018

Mr. P. B. Fiedler
Vice President & Director
Oyster Creek Nuclear Generating Station
Post Office Box 388
Forked River, New Jersey 08731

Dear Mr. Fiedler:

SUBJECT: OPERABILITY OF ISOLATION CONDENSER ISOLATION VALVES
(LICENSE AMENDMENT NO. 72)

Oyster Creek Nuclear Generating Station

Enclosed are corrected pages 3.1-10 and 3.1-14 (Table 3.1.1) which replaces the pages issued by License Amendment No. 72 dated February 6, 1984. This replacement corrects an error which occurred inadvertently on Page 3.1-14, note cc.

We regret any inconvenience this mistake may have caused you.

Sincerely,
Original signed by Thomas Wambach
for

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

Enclosure:
Corrected Page 3.1-10
and 3.1-14

cc w/enclosure
See next page
DISTRIBUTION

~~Docket File~~
Local PDR
ORB #5 Reading
LA
ELJordan
ACRS (10)
LSchneider

NRC PDR
NSIC
DCrutchfield
JLombardo
JNGrace
SEPB
TBarnhart

LJHarmon

DL:ORB #5 *MLA*
MShuttleworth:jc
5/11/84

DL:ORB #5
JLombardo
5/11/84

JVM
for DL:ORB #5
DCrutchfield
5/11/84

*SEO1
DSU USE 51*

8405160267 840511
PDR ADOCK 05000219
P PDR



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

May 11, 1984

Docket No. 50-219
LS05-84-05-018

Mr. P. B. Fiedler
Vice President & Director
Oyster Creek Nuclear Generating Station
Post Office Box 388
Forked River, New Jersey 08731

Dear Mr. Fiedler:

SUBJECT: OPERABILITY OF ISOLATION CONDENSER ISOLATION VALVES
(LICENSE AMENDMENT NO. 72)

Oyster Creek Nuclear Generating Station

Enclosed are corrected pages 3.1-10 and 3.1-14 (Table 3.1.1) which replaces the pages issued by License Amendment No. 72 dated February 6, 1984. This replacement corrects an error which occurred inadvertently on Page 3.1-14, note cc.

We regret any inconvenience this mistake may have caused you.

Sincerely,

for *Thomas V. Wambach*
Dennis M. Crutchfield, Chief
Operating Reactors Branch #5
Division of Licensing

Enclosure:
Corrected Page 3.1-10
and 3.1-14

cc w/enclosure
See next page

Mr. P. B. Fiedler

cc
G.F. Trowbridge, Esquire
Shaw, Pittman, Potts and Trowbridge
1800 M Street, N.W.
Washington, D.C. 20036

Resident Inspector
c/o U.S. NRC
Post Office Box 445
Forked River, New Jersey 08731

J.B. Lieberman, Esquire
Berlack, Isreals & Lieberman
26 Broadway
New York, New York 10004

Commissioner
New Jersey Department of Energy
101 Commerce Street
Newark, New Jersey 07102

Dr. Thomas E. Murley
Regional Administrator
Nuclear Regulatory Commission
Region I Office
631 Park Avenue
King of Prussia, Pennsylvania 19406

Frank Cosolito, Acting Chief
Bureau of Radiation Protection
Department of Environmental
Protection
380 Scotch Road
Trenton, New Jersey 08628

Jim Knubel
BWR Licensing Manager
GPU Nuclear
100 Interplace Parkway
Parsippany, New Jersey 08625

Deputy Attorney General
State of New Jersey
Department of Law and Public Safety
36 West State Street - CN 112
Trenton, New Jersey 08625

Mayor
Lacey Township
818 Lacey Road
Forked River, New Jersey 08731

U.S. Environmental Protection Agency
Region II Office
ATTN: Regional Radiation Representative
26 Federal Plaza
New York, New York 10007

Licensing Supervisor
Oyster Creek Nuclear Generating Station
Post Office Box 388
Forked River, New Jersey 08731

TABLE 3.1.1 PROTECTIVE INSTRUMENTATION REQUIREMENTS (Continued)

| Function | Trip Setting | Reactor Modes in Which Function Must be Operable | | | | Min. No. of Operable or Operating (Tripped) Trip Systems | Min. No. of Operable Instrument Channels per Operable Trip Systems | Action Required* |
|--|---|--|--------|---------|-----|--|---|--|
| | | Shutdown | Refuel | Startup | Run | | | |
| 2. Low-Low-Low Reactor Water Level | ≥4'8" above top of active fuel | X(v) | X(v) | X(v) | X | 2 | 2 | See note h. |
| 3. AC Voltage | NA | | | X(v) | X | 2 | 2 | Prevent auto depressuriz on on loss of AC power. See note i |
| H. Isolation Condenser Isolation | | | | | | | | |
| 1. High Flow Steam Line | ≤20psig P | X(s) | X(s) | X | X | 2 | 2 | Isolate Affected isolation con- denser, comply with Spec. 3.8 |
| 2. High Flow Con- densate line | ≤27" P H ₂ O | X(s) | X(s) | X | X | 2 | 2 | See Note dd. |
| I. Offgas System Isolation | | | | | | | | |
| 1. High Radiation In Offgas Line (e) | ≤10 x Stack Release limit (See 3.6-A.1) | X(s) | X(s) | X | X | 1 | 2 | Isolate reactor on trip the Inoperable in- strument channel |
| J. Reactor Building Isolation and Standby Gas Treatment System Initiation | | | | | | | | |
| 1. High Radiation Reactor Building Operation Floor | ≤100 Mr/Hr | X(w) | X(w) | | X | 1 | 1 | Isolate Reactor Bldg. & Initiate Standby Gas Treat ment System (or Manual Surveill- ance for not more than 24 hours (total for all In- struments under J) In any 30-day period |
| 2. Reactor Bldg. Ventilation Exhaust | ≤17 Mr/Hr | X(w) | X(w) | X | X | 1 | 1 | |
| 3. High Drywell Pressure | ≤2 psig | X(u) | X(u) | X | X | 1(k) | 2(k) | |
| 4. Low Low Reactor Water Level | ≥7'2" above top of active fuel | X | X | X | X | 1 | 2 | |

TABLE 3.1.1 (Cont'd)

- v. These functions not required to be operable when the ADS is not required to be operable.
- w. These functions must be operable only when irradiated fuel is in the fuel pool or reactor vessel and secondary containment integrity is required per specification 3.5.B.
- y. The number of operable channels may be reduced to 2 per Specification 3.9-E and F.
- z. The bypass function to permit scram reset in the shutdown or refuel mode with control rod block must be operable in this mode.
- aa. Pump circuit breakers will be tripped in 10 seconds \pm 15% during a LOCA by relays SK7A and SK8A.
- bb. Pump circuit breakers will trip instantaneously during a LOCA.
- cc. Only applicable during startup mode while operating in IRM range 10.
- dd. If an isolation condenser inlet (steam side) isolation valve becomes or is made inoperable in the open position during the run mode comply with Specification 3.8.E. If an AC motor-operated outlet (condensate return) isolation valve becomes or is made inoperable in the open position during the run mode comply with Specification 3.8.F.