



GULF STATES UTILITIES COMPANY

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August 1, 1985
RBG - 21752
File No. G9.5, G9.8.2.16

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Denton:

River Bend Station - Unit 1
Docket No. 50-458

Enclosed for your information are several pages of proposed Technical Specifications which were inadvertently omitted in Enclosure 3 to our letter dated July 19, 1985 from J. E. Booker to H. R. Denton (RBG-21573). The change description and corresponding justification for each change was provided in our previous letter (Enclosure 2 to RBG-21573). These changes have been previously discussed with your Staff.

Sincerely,

J. E. Booker

J. E. Booker
Manager-Engineering
Nuclear Fuels & Licensing
River Bend Nuclear Group

JEB/JEP

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ENCLOSURE 1

TABLE 3.6.4-1

CONTAINMENT AND DRYWELL ISOLATION VALVES

<u>SYSTEM</u>	<u>VALVE NUMBER</u>	<u>PENETRATION NUMBER</u>	<u>VALVE GROUP (Q)</u>	<u>MAXIMUM ISOLATION TIME (Seconds)</u>	<u>SECONDARY CONTAINMENT BYPASS PATH (↔) (Yes/No)</u>
a. <u>Automatic Isolation Valves</u>					
1. <u>Primary Containment</u> ^(a)					
MSIV	1B21*AOVF022A ^{(b)(g)}	1KJB*Z1A	6	5	No
MSIV	1B21*AOVF022B ^{(b)(g)}	1KJB*Z1B	6	5	No
MSIV	1B21*AOVF022C ^{(b)(g)}	1KJB*Z1C	6	5	No
MSIV	1B21*AOVF022D ^{(b)(g)}	1KJB*Z1D	6	5	No
MSIV	1B21*AOVF028A ^(g)	1KJB*Z1A	6	5	No
MSIV	1B21*AOVF028B ^(g)	1KJB*Z1B	6	5	No
MSIV	1B21*AOVF028C ^(g)	1KJB*Z1C	6	5	No
MSIV	1B21*AOVF028D ^(g)	1KJB*Z1D	6	5	No
Turbine Plant Misc. Drains	1B21*MOVFO67A ^(g)	1KJB*Z1A	6	17.8	No
Turbine Plant Misc. Drains	1B21*MOVFO67B ^(g)	1KJB*Z1B	6	16.1	No
Turbine Plant Misc. Drains	1B21*MOVFO67C ^(g)	1KJB*Z1C	6	15.9	No
Turbine Plant Misc. Drains	1B21*MOVFO67D ^(g)	1KJB*Z1D	6	19.8	No
Turbine Plant Misc. Drains	1B21*MOVFO16 ^{(b)(g)}	1KJB*Z2	6	16.5	No
Turbine Plant Misc. Drains	1B21*MOVFO19 ^(g)	1KJB*Z2	6	17.6	No
RHR Return to FW	1E12*MOVFO53A	1KJB*Z3A	5	18.7	No
RHR Return to FW	1E12*MOVFO53B	1KJB*Z3B	5	18.7	No
RHR/RCIC Head Supply	1E12*MOVFO23 ^(b)	1KJB*Z19, 1DRB*Z13	5	36.3	No
RHR Shutdown Cooling Supply	1E12*MOVFO08	1KJB*Z20	5	29.7	No
RHR Shutdown Cooling Supply	1E12*MOVFO09 ^(b)	1KJB*Z20	5	25.3	No
LPCI A to Reactor	1E12*MOVFO37A	1KJB*Z21A	14	73.7	No
LPCI B to Reactor	1E12*MOVFO37B	1KJB*Z21B	14	74.8	No
MS-PLCS Line	1E33*MOVFO08 ^{(d)(K)}	1KJB*Z1A,B,C,D	4	14.5	No

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TABLE 3.6.4-1 (Continued)

CONTAINMENT AND DRYWELL ISOLATION VALVES

<u>SYSTEM</u>	<u>VALVE NUMBER</u>	<u>PENETRATION NUMBER</u>	<u>VALVE GROUP (A)</u>	<u>MAXIMUM ISOLATION TIME (Seconds)</u>	<u>SECONDARY CONTAINMENT BYPASS PATH (A) (Yes/No)</u>
a. <u>Automatic Isolation Valves</u>					
2. <u>Drywell</u> ^(k)					
Cont./Drywell Purge Sup.	1HVR*AOV147	1DRB*Z32	1	3	No
RPCCW Supply	1CCP*MOV142	1DRB*Z50	1	30	No
RPCCW Return	1CCP*MOV144	1DRB*Z51	1	30	No
RPCCW Return	1CCP*MOV143	1DRB*Z51	1	30	No
Service Water Supply	1SWP*MOV4A	1DRB*Z54	1	52.8	No
Service Water Supply	1SWP*MOV4B	1DRB*Z54	1	51.7	No
Service Water Return	1SWP*MOV5A	1DRB*Z55	1	50.6	No
Service Water Return	1SWP*MOV5B	1DRB*Z55	1	53.9	No
Recirc. Flow Control	1RCS*MOV58A	1DRB*Z152	1	11.0	No
Recirc. Flow Control	1RCS*MOV59A	1DRB*Z153	1	10.6	No
Recirc. Flow Control	1RCS*MOV60A	1DRB*Z154	1	6.3	No
Recirc. Flow Control	1RCS*MOV61A	1DRB*Z155	1	8.6	No
Recirc. Flow Control	1RCS*MOV58B	1DRB*Z156	1	10.6	No
Recirc. Flow Control	1RCS*MOV59B	1DRB*Z157	1	10.8	No
Recirc. Flow Control	1RCS*MOV60B	1DRB*Z158	1	6.38	No
Recirc. Flow Control	1RCS*MOV61B	1DRB*Z159	1	8.9	No
Cont./Drywell Purge Sup.	1HVR*AOV125	1DRB*Z32	1	3	No
Cont./Drywell Purge Rtn.	1HVR*AOV126	1DRB*Z34	1	3	No
Cont./Drywell Purge Rtn.	1HVR*AOV148	1DRB*Z34	1	3	No

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TABLE 3.6.4-1 (Continued)

CONTAINMENT AND DRYWELL ISOLATION VALVES

<u>SYSTEM</u>	<u>VALVE NUMBER</u>	<u>PENETRATION NUMBER</u>	<u>SECONDARY CONTAINMENT BYPASS PATH</u> (F) (Yes/No)
b. <u>Manual Isolation Valves</u>			
1. <u>Primary Containment</u> ^(a)			
LPCI A to Reactor	1E12*F099A	1KJB*Z21A	No
LPCI B to Reactor	1E12*F099B	1KJB*Z21B	No
Reactor Plant Vent. ΔP Trans.	1HVR*V8 (K)	1KJB*Z602A	No
Reactor Plant Vent. ΔP Trans.	1HVR*V10 (K)	1KJB*Z602B	No
PVLCS Pressure Transmitter	1LSV*V64 (K)	1KJB*Z602D	No
Reactor Plant Vent. ΔP Trans.	1HVR*V12 (K)	1KJB*Z602F	No
Cont. Leakage Monitor Press.	1LMS*V14	1KJB*Z603A	No
Cont. Leakage Monitor Press.	1LMS*V12	1KJB*Z603A	No
Cont. Leakage Monitor Press.	1LMS*V7	1KJB*Z603C	No
Cont. Leakage Monitor Press.	1LMS*V16	1KJB*Z603C	No
Cont. Monitor Press. Sensing	1CMS*V2 (K)	1KJB*Z605A	No
Cont. Monitor Press. Sensing	1CMS*V3 (K)	1KJB*Z605B	No
Reactor Plant Vent. ΔP Trans.	1HVR*V14 (K)	1KJB*Z606A	No
Reactor Plant Vent. ΔP Trans.	1HVR*V16 (K)	1KJB*Z606B	No
Cont. Monitor Press. Sensing	1CMS*V16 (K)	1KJB*Z606C	No
Cont. Monitor Press. Sensing	1CMS*V15 (K)	1KJB*Z606D	No
PVLCS Pressure Transmitter	1LSV*V65 (K)	1KJB*Z606E	No
Reactor Plant Vent. ΔP Trans.	1HVR*V18 (K)	1KJB*Z606F	No
LPCI A to Reactor	1E12*VF044A	1KJB*Z21A	No
LPCI B to Reactor	1E12*VF044B	1KJB*Z21B	No
SW Rtn Vacuum Release	1SWP*SOV552A (e)	1KJB*Z53A	No
SW Rtn Vacuum Release	1SWP*SOV552B (e)	1KJB*Z53B	No
SW Rtn Vacuum Release	1SWP*SOV552C (e)	1KJB*Z53A	No
SW Rtn Vacuum Release	1SWP*SOV552D (e)	1KJB*Z53B	No

TABLE 3.6.4-1 (Continued)

CONTAINMENT AND DRYWELL ISOLATION VALVES


<u>SYSTEM</u>	<u>VALVE NUMBER</u>	<u>PENETRATION NUMBER</u>	<u>SECONDARY CONTAINMENT BYPASS PATH</u> (+) (Yes/No)
b. <u>Manual Isolation Valves</u>			
1. <u>Primary Containment</u> ^(a) (Continued)			
CRD Hydraulic Sys. Sup.	1C11*MOVFO83 ^(e)	1KJB*Z29	No
Cont. Hydrogen Purge Outlet	1CPP*MOV104 ^(e)	1KJB*Z33	No
Cont. Hydrogen Purge Outlet	1CPP*MOV105 ^(e)	1KJB*Z33	No
SW Supply	1SWP*MOV507A ^(e)	1KJB*Z52A	No
SW Supply	1SWP*MOV507B ^(e)	1KJB*Z52B	No
SW Return	1SWP*MOV81A ^(e)	1KJB*Z53A	No
SW Return	1SWP*MOV81B ^(e)	1KJB*Z53B	No
SW Return	1SWP*MOV503A ^(e)	1KJB*Z53A	No
SW Return	1SWP*MOV503B ^(e)	1KJB*Z53B	No
Air Sup. for Main Steam SRV	1SVV*MOV1B ^(e)	1KJB*Z102	No
Air Sup. for Main Steam SRV	1SVV*MOV1A ^(e)	1KJB*Z103	No
Cont. Hydrogen Purge Sup.	1CPP*SOV140 ^(e)	1KJB*Z31	No
Hydrogen Sample Sup.	1CMS*SOV35D ^(e)	1KJB*Z601E	No
Hydrogen Sample Sup.	1CMS*SOV31B ^(e)	1KJB*Z601E	No
Hydrogen Sample Rtn.	1CMS*SOV35B ^(e)	1KJB*Z601F	No
Hydrogen Sample Rtn.	1CMS*SOV31D ^(e)	1KJB*Z601F	No
Hydrogen Sample Sup.	1CMS*SOV35C ^(e)	1KJB*Z605E	No
Hydrogen Sample Sup.	1CMS*SOV31A ^(e)	1KJB*Z605E	No
Hydrogen Sample Rtn.	1CMS*SOV35A ^(e)	1KJB*Z605F	No
Hydrogen Sample Rtn.	1CMS*SOV31C ^(e)	1KJB*Z605F	No

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CONTAINMENT AND DRYWELL ISOLATION VALVES


<u>SYSTEM</u>	<u>VALVE NUMBER</u>	<u>PENETRATION NUMBER</u>	<u>SECONDARY CONTAINMENT BYPASS PATH</u>  (Yes/No)
c. <u>Other Isolation Valves</u>			
2. <u>Drywell</u> ^(k) (Continued)			
Reactor Bldg. Floor Drain Hdr.	1DFR*V4	1DRB*Z37A	No
Reactor Bldg. Floor Drain Hdr.	1DFR*V3	1DRB*Z37A	No
Reactor Bldg. Floor Drain Hdr.	1DFR*V1	1DRB*Z37B	No
Reactor Bldg. Floor Drain Hdr.	1DFR*V2	1DRB*Z37B	No
Reactor Bldg. Equip. Drain Hdr.	1DER*V14	1DRB*Z40A	No
Reactor Bldg. Equip. Drain Hdr.	1DER*V15	1DRB*Z40A	No
Reactor Bldg. Equip. Drain Hdr.	1DER*V16	1DRB*Z40B	No
Reactor Bldg. Equip. Drain Hdr.	1DER*V17	1DRB*Z40B	No
Service Air Supply	1SAS*V487	1DRB*Z45	No
Instr. Air Supply	1IAS*V78	1DRB*Z47	No
RPCCW Supply	1CCP*V119	1DRB*Z50	No
Service Water Supply	1SWP*RV119	1DRB*Z54	No
SLCS Injection	1C41*VEXF004A	1DRB*Z56	No
SLCS Injection	1C41*VEXF004B	1DRB*Z56	No
SLCS Injection	1C41*VF006	1DRB*Z56	No
SLCS Injection	1C41*VF007	1DRB*Z56	No
RPCCW Return	1CCP*V133	1DRB*Z51	No

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TABLE 3.6.4-1 (Continued)

CONTAINMENT AND DRYWELL ISOLATION VALVES

<u>SYSTEM</u>	<u>VALVE NUMBER</u>	<u>PENETRATION NUMBER</u>	<u>SECONDARY CONTAINMENT BYPASS PATH</u>  (Yes/No)
c. <u>Other Isolation Valves</u>			
2. <u>Drywell</u> ^(k) (Continued)			
Air Sup. for Main Steam SRV	1B21*VF036A	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF036F	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF036G	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF036P	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF039C	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF039H	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF039K	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF039S	1DRB*Z107	No
Air Sup. for Main Steam SRV	1B21*VF036J	1DRB*Z112	No
Air Sup. for Main Steam SRV	1B21*VF036L	1DRB*Z112	No
Air Sup. for Main Steam SRV	1B21*VF036M	1DRB*Z112	No
Air Sup. for Main Steam SRV	1B21*VF036N	1DRB*Z112	No
Air Sup. for Main Steam SRV	1B21*VF036R	1DRB*Z112	No
Air Sup. for Main Steam SRV	1B21*VF039B	1DRB*Z112	No
Air Sup. for Main Steam SRV	1B21*VF039D	1DRB*Z112	No
Air Sup. for Main Steam SRV	1B21*VF039E	1DRB*Z112	No
Recirc. Pump Seal Water Sup.	1B33*VF013A	1DRB*Z133	No
Recirc. Pump Seal Water Sup.	1B33*VF017A	1DRB*Z133	No
Recirc. Pump Seal Water Sup.	1B33*VF013B	1DRB*Z135	No
Recirc. Pump Seal Water Sup.	1B33*VF017B	1DRB*Z135	No
Cont. Atmos. Monitor Probe	1CMS*V41	1DRB*Z427	No
Cont. Atmos. Monitor Probe	1CMS*V40	1DRB*Z501	No

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