

Letter from Carolina Power and Light Company, E. E. Utley,
dated January 28, 1974 - 50-261 - ROB 74-1

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Carolina Power & Light Company

January 28, 1974

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Mr. Norman C. Moseley, Director
Directorate of Regulatory Operations
U. S. Atomic Energy Commission
Region II - Suite 818
230 Peachtree Street, N.W.
Atlanta, Georgia 30303

Dear Mr. Moseley:

H. B. ROBINSON UNIT NO. 2
LICENSE NO. DPR-23
VALVE DEFICIENCIES

In response to Regulatory Operations Bulletin 74-1 of January 3, 1974, the following information is submitted.

An evaluation of the valves in H. B. Robinson, Unit No. 2, reveals that no Walworth valves are installed or are scheduled for installation.

Three 2-inch gate valves, No. S-350 WDD welding ends, outside screw and yoke, double disk with lip seal, manufactured by Darling Valve and Manufacturing Company are installed in the plant. These valves are designated as 868 A, B, and C, and are in the line from the boron injection tank to the cold leg of each of the three reactor coolant loops. In 1971 two new valves (870 A and B) were installed in parallel and at a location upstream of the 868 A, B, and C valves. This modification was performed in order to provide full flow redundancy in the event of failure of one valve. Following this modification the 868 valves were all locked open and the electrical power was disconnected from their motor operators. The 868 A, B, and C valves are no longer used since being effectively replaced by the 870 A and B valves.


Consideration of the operability of the 868 A, B, and C valves has no safety significance.

No valves by Walworth or Darling in the sizes or types indicated in the Bulletin 74-1 are in our plant stock.

HSZ:DBW:mvp

Yours very truly,

cc: Messrs. N. B. Bessac
B. J. Furr
B. H. Grier
W. B. Howell
D. V. Menscer
D. B. Waters


E. E. Utley
Vice-President
Bulk Power Supply