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File 49

CURTISS-WRIGHT CORPORATION
RESEARCH DIVISION
QUEHANNA, PENNSYLVANIA
AMHERST 3-4711

March 7, 1960

U. S. Atomic Energy Commission
Division of Licensing and Regulation
1717 H. Street, NW
Washington 25, D. C.

Attn: Dr. L. Johnson, Director

Ref : Facility License R-36

Gentlemen:

Pursuant to page 25, paragraph 3 of our Hazards Evaluation Report (CWR-400-2, dated December 1958), Curtiss-Wright has proceeded to relocate the control console in the remote control room which was originally provided for that purpose. The control console had been located on the bridge which supports the reactor tower and core. By relocating the console, the radiation dosage to operating personnel, while of no significance at the present power level, will be reduced to the background level, and dose rates at planned higher powers will be reduced sharply, or eliminated altogether.

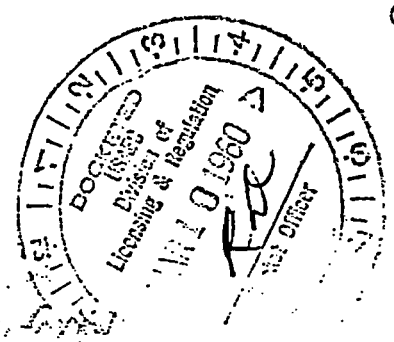
Relocation of the console entailed no changes in equipment, or operating technique other than extending existing wire and cable runs, and providing a remote scram button on the backing plate which supports the instrumentation at the top of the reactor tower. A speaker has been provided to give the operator audible contact with the bridge, and a window affords visual contact with activity on the bridge.

Your evaluation of this modification, and issuance of a facility license amendment, if necessary, will be appreciated.

Very truly yours,

CURTISS-WRIGHT CORPORATION
RESEARCH DIVISION

W. F. Hall
W. F. Hall
Reactor Supervisor



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