USGPO: 1981-335-960

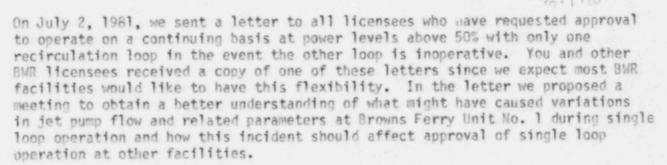
Docket No. 50-333

AUG 2 4 1981

Mr. George T. Berry President and Chief Operating Officer Power Authority of the State of New York 10 Columbus Circle New York, New York 10019

RE: JAMES A. FITZPATRICK NUCLEAR POWER PLANT

Dear Mr. Berry:



You have indicated to your NPC project manager that you are interested in attending the proposed meeting. The meeting will be held at 9:00 A.M., Wednesday, September 9, 1981 in room P-118, Phillips Building, 7920 Morfolk Avenue, Bethesda, Maryland. You are requested to advise your project manager of the people who will be attending this meeting from your organization.

Sincerely.

Original Signed by I. A. ippolito

Thomas A. Ippolito, Chief Operating Reactors Branch #2 Division of Licensing

Enclosure: Meeting Agenda

cc w/enclosure See next page Distribution: P. Poll NSIC Docket File NRC PDR TERA Groun S. Norris Local PDR ACRS (10) ORB#2 Reading J. Heltemes, AEOD D. Eisenhut R. Clark OELD

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- Purpose of Meeting: 1. To determine what may have caused the jet pump flow and other variations experienced by Browns Ferry Unit 1 during single loop operation and
 - 2. Evaluate whether the Browns Ferry experience should result in power limits for other BWRs operating on a single loop.

Agenda:

- 1. Discussion of what may have caused the unexpected variations in operating parameters when Browns Ferry Unit 1 exceeded about 60 percent rated power while operating with only one recirculation loop.
- 2. Discussion of parameters affected at Browns Ferry 1 (i.e., jet pump flow, neutron flux, core flow, core pressure drop, etc.)
- 3. Discussion of whether the Browns Ferry 1 experience would be expected at other BWRs operating on one recirculation loop. If somere safety limits likely to be violated or cause complications with respect to core stability, core flow symmetry, pump cavitation or damage to the jet pumps and reactor vessel internals.
- 4. Discussion of the benefits vs. potential problems and cost of testing single loop operation in another BWR that is instrumented to detect what parameters are affected.
- 5. Evaluation of whether single loop operation at power levels about 50 to 55 percent is a safe and prudent means of reactor operation.

cc:
Mr. Charles M. Pratt
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Mr. J. Phillip Bayne
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Resident Inspector c/o U. S. NRC P. O. Box 136 Lycoming, New York 1.093