

MAR 17 1986

MEMORANDUM FOR: Richard C. Knop, Division of Reactor Projects  
Region III

FROM: John J. Stefano, Project Manager  
BWR Project Directorate No. 4  
Division of BWR Licensing

50-440

SUBJECT: ATTACHMENT 1 TO PERRY LICENSE

Attachment 1 to the Perry Unit 1 low power operating license was transmitted to NRR by memorandum (C.E. Norelius to R.M. Bernero) dated March 6, 1986. During our telephone conversation on March 10th, we discussed the need to cite Items B.1 and B.2 in Attachment 1 to the license. This memorandum serves to document that telephone conversation and agreements recorded subsequent thereto.

Attachment 1 Item B.1 requires CEI to demonstrate that the sample flow for the radioactive and particulate effluent vent samplers are representative as stated in Section 11.5 of SSER No. 8, and that this work be completed prior to completion of the first refueling outage. Item B.2 requires CEI to resolve the use of silicone sealant on ductwork as delineated in Region III Inspection Report 50-440/85006, Item 04, and to also settle this matter prior to completion of the first refueling outage.

With respect to Item B.1, I pointed out that it is stated in Section 11.5 of SSER No. 8 that: "The applicant has agreed to perform ... measurements on their radioiodine and particulate sampling systems ... if the NRC staff concludes that such measurements are necessary for these systems"; and that: "The staff finds the high range effluent sampling system acceptable for interim use pending development of definitive guidance by the staff on line-loss determination." In view of these statements, I indicated that there is presently no requirement to have CEI do any work on radioiodine and particulate effluent vent samplers proposed by Region III for inclusion in Attachment 1 to the license. Accordingly it should be deleted from Attachment 1.

In regard to Item B.2, I indicated that CEI has committed (in the FSAR, Appendix 1B) to demonstrate the integrity of the silicone sealant in accordance with the program found acceptable by the NRR staff (see Section 6.5 of SSER No. 8). As such we see no need to reiterate that commitment in Attachment 1 to the license as proposed by Region III, and Item B.2 should be deleted.

On March 11th, you advised that Region III management agreed to have Items B.1 and B.2 deleted from Attachment 1 to the license. I have accordingly done so in finalizing the license.

**Original Signed by**

John J. Stefano, Project Manager  
BWR Project Directorate No. 4  
Division of BWR Licensing

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- cc: H. R. Denton
- R. M. Bernero
- W. R. Butler
- J. P. Keppler
- C. E. Norelius
- R. K. Warnick

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