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February 13, 1984

Docket Nos. 50-348  
50-364

Director, Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Mr. S. A. Varga

Joseph M. Farley Nuclear Plant - Units 1 and 2  
10CFR20 Exemption Request; Iodine Filter Respiratory Protection  
Additional Information for Radiological Assessment Branch

Gentlemen:

The following information is submitted in clarification of our response dated February 10, 1984 to questions for exemption to 10CFR20, Appendix A, Footnote (c). The applicable question and more accurately stated response are provided:

Question 471.1

"Describe the methods which will be utilized to reduce potential radioiodine levels in the work area to minimal levels. This should include. . . degasification. . ."

Revised Response:

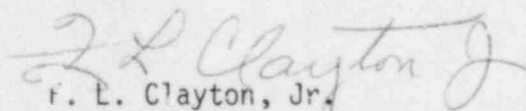
Degasification

Normal shutdown procedures require degasification of the RCS by venting the pressurizer vapor space. This process removes and reduces radioactive gas concentrations including iodine.

Change:

Reference to reactor vessel head venting was removed. Head venting was inaccurately referred to as a normal shutdown evolution. Although this procedure is still available for use, it is not routinely practiced for operational considerations.

Yours very truly,

  
F. L. Clayton, Jr.

FLCJr/WCC:c1

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10CFR20 Exemption Request  
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cc: Mr. R. A. Thomas  
Mr. G. F. Crowbridge  
Mr. J. P. O'Reilly  
Mr. R. E. Alexander  
Mr. E. A. Reeves  
Mr. W. H. Bradford  
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