

March 30, 1980

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J. A. Felton, Director  
Division of Rules and Records  
U. S. Nuclear Regulatory Comm  
Washington D. C. 20555

FREEDOM OF INFORMATION  
ACT REQUEST

FOIA-80-185  
REC'd 4-7-80

Re: FOIA REQUEST ATTACHED

Dear Mr. Felton,

Enclosed is an FOIA request, which I am filing in accordance with your letter of March 3, 1980, setting a reduced copying charge, and which was in response to FOIA 80-3, 80-3, and 80-47. To date I have received the package of documents enclosed with that letter.

All of the 17 requested items are under LRC accession numbers taken from NUREG-0540, Vol. 1 #11, and #12. I have included where possible either the docket number or (in the case of undocketed items) the classification code used by NUREG-0540. I trust this will make finding these easy.

Sincerely,

*John F. Doherty*  
John F. Doherty

1. 791218390 Undocketed 54-295 Report of cracks in low pressure turbine. Att 1, (4 page)

RES - Research and Technical Assistance Reports

- 2. 7912140427 Undocketed. Provides information that cracks in pressure vessels do not go through it (4 pages)
- 3. 7912140475 RIL 010 Results on completed eval of probability of pressure transients in PWRs ( 4 pages)
- 4. 7912140509 Undocketed. RIL-045, transmits info re: BWR nozzle corner cracks. (4 pages)

TOPREP - Vendor Reports and Related Correspondance

- 5. 7912190639 Undocketed. Exxon review of NUREG-0630, "Clad Swelling and Rupture for LOCA analysis.
- 6. 7912270546 Undocketed. Discusses fuel pellet/clad interaction analysis in response to NRC request.
- 7. 7912310188 Undocketed. Initiates new generic task on water shields for sensitive electrical equipment (6 pages)

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10CFR Commission Meeting Records

- 8. 7911210433 Undocketed. Transcript of 11/2/79 meeting in Washington D. C. with regard to fuel cladding swelling (79 pages)
- 9. 7911200079 Undocketed. Summary of June 2, 1979 meeting on risk assessment and BWR piping (20 pages)

NUREG- Nureg reports and related correspondance

- 10. 7908130280 Response to Yellin report by Muller, D R (NRC) 2 pages
- 11. 7908130284 Response to Muller response by Yellin 2 pages

RES Research and Technical Assistance Repts

- 12. 7911020478 "Radiation Streaming Study, monthly progress Rept (5 pages)
- 13. 7911030315 "State of the Art Literature Review of Water Hammer" (15 pages)
- 14. 7911210423 LOFT Zircaloy Clad Deformation test interim rept. (20 pgs)

TOPREP Vendor Reports and Related Correspondance

- 15. 7911020556 Eval of Effects of Corrosion Particles on Control Rod Drive operation (45 pages)
- 16. 7911130324 Request for approval of square-root-sum-of-squares for containment dynamic loads. (7 pages)
- 17. 7911150012 Forwards data on rupture and assembly blockage (4 pages)