

OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS

Items of Interest

Week Ending July 9, 1982

CRBR Fuel Cycle Environmental Review

Written testimony for the LWA hearing is in preparation. The Environmental Impact Statement is still in preparation by NRR. Renewed consideration is being given to recirculating the statement for comment. In the event that this course of action is taken, additional NMSS activities in responding to comments and preparation of a final EIS will be required.

X Spent Fuel Reprocessing

Mr. Lowenberg, in company with two members of OELD, had an informal meeting with DOE personnel to initiate a dialogue with that agency on its plans to promote a fuel reprocessing activity. The DOE proposed plans were outlined relative to making limited use of the Barnwell facility. The DOE focus appears to be on early licensing of this one reprocessing plant, not on a large scale industry including several facilities. The NRC representatives indicated the relationship between the generic proceeding (GESMO) and the specific BNFP proceeding. The need for a well thought out plan for facility operation and product utilization was stressed for cost/benefit balance and justification purposes. Potential licensing issues and requirements were reviewed. The DOE personnel clearly need a better understanding of the licensing process. It was noted that OELD and ONMSS have little or no budgeted resources available for reprocessing activities in this or succeeding fiscal years.

TMI-2 - Waste Management Task Force

NMSS personnel attended a meeting at the site for a review of the overall waste generation and disposal plans. The following is a summary of the most significant information:

1. SDS zeolites - 13 high and medium loaded liners now on hand and more will be generated. Three will be vitrified at BPNL; remainder to be buried on Hanford Reservation by DOE. One for vitrification now at BPNL. Remaining units to be shipped after recombiner installed, etc., scheduled for late this calendar year.
2. SDS filters - 9 sand and 3 Cuno filters now on hand and more will be generated. The sandfilters can be denatered, but the Cuno filters will likely be grouted for disposal. Disposal uncertain at this time due to potential transuranic contents. Further resolution will be required after analytic data is available.

X ~~Do not include in the PDR~~

ENCLOSURE C

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PDR FOIA  
AUDIN82-428 PDR

9/6/82

FREEDOM OF INFORMATION  
ACT REQUEST

FOIA-82-428  
Rec'd 9-13-82

U.S. Nuclear Regulatory Commission  
Office of Administration  
Freedom of Information Officer  
Washington, D.C. 20555

Dear Sir/Madam;

In accordance with 5U.S.C. 552, the Freedom of Information Act as amended, I request one paper copy of the following documents:

- A. W. Grella's "Short Course on Nuclear Transportation Radiation Safety" as delivered on 6/28/82
- all correspondence between NRC and Andrea Kronzek of FOI Services, Inc. relevant to FOIA request 82-301, including the documents furnished under that request
- the LWR Hydrogen Manual produced by General Physics Corp.
- report by Resident Inspector R. Architzel at the Calvert Cliffs Unit 1 concerning the discovery of falsifications in Cycle 6 assemblies in June, 1982
- the item concerning spent fuel reprocessing that was deleted from the Weekly Information Bulletin, Enclosure C, 7/9/82
- any reports concerning the accident at the LOFT facility in which the fuel module insertion and removal cask was damaged in June, 1982
- documents related to the April 26, 1982 finding that a fuel element at the Fort St. Vrain reactor had cracked
- NUREG-0923.

I am placing a spending limit of \$25 on copying costs for the above and would appreciate a call if that limit must be exceeded to comply with my request. I agree to be responsible for copying costs to that limit. If clarification is needed, I may be reached at:

914-941-0648 (9/8 - 9/10/82)

212-532-9512 (after 9/15/82).

Thank you for your prompt attention to my requests.

Yours,

*Lindsay Audin*

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