

JAN 12 1984

MEMORANDUM FOR: John G. Davis, Director
Office of Nuclear Material Safety and Safeguards

THRU: Richard E. Cunningham, Director
Division of Fuel Cycle and Material Safety

FROM: R. G. Page, Chief
Uranium Fuel Licensing Branch

SUBJECT: ITEMS OF INTEREST

CRGR REVIEW OF PROPOSED RULE TO ADD A NARRATIVE EXPLANATION FOR TABLE S-3
OF 10 CFR 51.20

On January 11, 1984, the NRC staff briefed the CRGR on the proposed amendment of 10 CFR Part 51.20 to add a narrative explanation of Table S-3, the summary of environmental impacts of the uranium fuel cycle. The CRGR voted to recommend submission of the proposed rulemaking package, with certain minor changes which were discussed in the meeting.

WEST LAKE LANDFILL, BRIDGETON, MISSOURI

A meeting was held between representatives of NMSS, Oak Ridge Associated Universities (ORAU), and the University of Missouri in Columbia. (UMC) on January 9, 1984, in Columbia, Missouri. The discussion concerned UMC's contract work to evaluate what, if any, remedial action is necessary for the radioactive contamination in the West Lake Landfill in Bridgeton, Missouri. UMC is reviewing the results of a radiological survey of the Landfill (reported in NUREG/CR-2722) and is seeking additional site characterization information from the Missouri Department of Natural Resources. In order to provide an update of the current landfill conditions, UMC will also perform additional sampling and radiation measurements with the assistance of an ORAU survey team. UMC's evaluation is scheduled to be completed by September 1984.

UNITED NUCLEAR CORPORATION, WOOD RIVER JUNCTION

On January 10, 1984, a meeting was held between a member of NMSS and Dr. Don L. Warner at the University of Missouri in Rolla to discuss the status of his evaluation of the groundwater conditions at the United Nuclear Corporation site in Wood River Junction, Rhode Island. Dr. Warner has partially completed a computer model to predict how long it will take for contaminants to naturally purge from the affected aquifer once they have entered the groundwater. The model is expected to be completed within 2 months and Dr. Warner plans to submit a final report by June 1984.

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John G. Davis

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WESTINGHOUSE ELECTRIC CORPORATION, COLUMBIA, SOUTH CAROLINA

On Wednesday, January 11, 1984, G. Bidinger and D. Cool, NMSS, and W. Peery, Region II, met with Westinghouse representatives in the Willste Building to discuss license renewal issues.

Original Signed by
Ralph G. Page

R. G. Page, Chief
Uranium Fuel Licensing Branch
Division of Fuel Cycle and
Material Safety, NMSS

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