

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON D.C. 20555

DEC 0 7 1990

Project M-32

Memorandum	for:	Charles J. Haughney, Chief Fuel Cycle Safety Branch
		Division of Industrial and
		Medical Nuclear Safety, NMSS

From:

R. Davis Hurt West Valley Project Manager Advanced Fuel and Special Facilities Section Fuel Cycle Safty Branch Division of Industrial and Medical Nuclear Safety, NMSS

SUBJECT:

MEETING ON DECOMMISSIONING STANDARDS FOR THE WEST VALLEY DEMONSTRATION PROJECT

Several NRC staff members assembled on November 20, 1990, to explain to representatives of the West Valley Demonstration Project (WVDP) NRC's current regulatory initiatives on decontamination and decommissioning. A list of attendees is enclosed.

By the terms of the West Valley Demonstration Project Act, NRC must prescribe decontamination and decommissioning requirements for the WVDP. The Department of Energy (DOE) and the New York State Energy Research and Development Authority are co-authoring an Environmental Impact Statement (EIS) to address options for Project termination and site closure. The EIS will consider all radioactively contaminated features of the West .alley site. NRC's prescription of decontamination and decommissioning requirements will have an effect on the cost and feasibility of the various site closure options, so the WVDP is anxious to obtain NRC's guidance.

Over the last two years, NRC staff have reviewed the Notice of Intent for the EIS as well as three preliminary documents relating to site characterization and planning for the EIS. The WVDP expects to have a draft EIS ready for release by July 1992. NRC and the WVDP have agreed in the past, and confirmed in this meeting, that it would be best if the two staffs meet regularly as the draft EIS is prepared to ensure that NRC staff are generally aware of progress on the EIS, and to ensure that WVDP staff are familiar with the latest NRC policies on decommissioning.

In the November 20 meeting, NRC staff explained the Below Regulatory Concern policy and discussed the status of supporting documents (such as NUREG/CR-5512), reviewed the contents of the 1988 Decommissioning Rule and 10 CFR 61, and discussed general expectations of how NRC's prescription of decontamination and decommissioning requirements might evolve.

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Charles J. Haughney

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We agreed to meet again in December 1990 or January 1991. For that meeting, the WVDP will provide NRC a description of the basic site closure options, and the NRC staff will suggest a specific procedure for prescribing the necessary decontamination and decommissioning requirements.

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R. Davis Hurt Advanced Fuel and Special Facilities Section Fuel Cycle Safety Branch Division of Industrial and Medical Nuclear Safety, NMSS

Enclosure: List of Meeting Attendees

cc w/ enclosure: JJSwift, IMNS JWNHickey, IMNS JAustin, LLWM TCJohnson, LLWM RAMeck, RES EYSShum, IMNS TJNicholson, RES RCaty, RES JSParrott, LLWM MAAdams, LLWM CLPittiglio, LLWM JDKane, LLWM RJBores, R1 SKlementowicz, RES

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RDH/MINUTES D&D STANDARDS

OFC	: IMAF ROLL	: IMIF	IMAF RDG
NAME	:RHurt:jc	: EBrown	:JSwift for

DATE	:12/06/90	:12/ / /90	:12/7/90
DATE	:12/06/90	:12/ /90	:12/7/90

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MEETING ON D & D STANDARDS FOR WEST VALLEY NOVEMBER 20, 1990 ROCKVILLE, MARYLAND

Attendees

Department of Energy

Richard B. Provencher West Valley Project Office Philip S. Van Loan West Valley Project Office Ken Picha BDM Corp. (DOE contractor)

West Valley Nuclear Services

William G. Poulson Carlyle J. Roberts

Gary G. Baker Sandra Szalinski

David H. Kurasch

Nuclear Regulatory Commission

R. Davis Hurt Jerry J. Swift

Charles J. Haughney

John W. N. Hickey Edward Y. S. Shum Timothy C. Johnson

Robert J. Bores C. Larry Pittiglio Mary T. Adams Joseph D. Kane Jack S. Parrott Robert A. Meck

Thomas J. Nicholson Ralph Cady Steve Klementowicz BDM Corp. (DOE contractor)

Executive Vice-President Safety & Environmental Assessment Manager Environmental Compliance Manager Post-Solidification Project Manager Waste Characterization Manager

NRC West Valley Project Manager Section Leader, Division of Industrial and Medical Nuclear Safety (IMNS) Chief, Fuel Cycle Safety Branch, IMNS Chief, Operations Brancu, IMNS IMNS Section Leader, Division of Low-Level Waste Management & Decommissioning (LLWM) Section Leader, Region I LLWM West Valley Project Manager LLWM LLWM LLWM Section Leader, Office of Research (RES) RES RES RES