

Department of Energy

Washington, DC 20585

RECEIVED
1996 MAR -6 PM 2: 34
DNF SAFETY BOARD

The Honorable John T. Conway Chairman Defense Nuclear Facilities Safety Board 625 Indiana Avenue, NW Washington, D.C. 20004

Dear Mr. Chairman:

Enclosed are two deliverables developed as part of the Department of Energy (DOE) response to Defense Nuclear Facilities Safety Board (DNFSB) Recommendation 94-2. DOE committed to provide these deliverables related to the Complex-Wide Review of DOE low-level radioactive waste management as agreed during discussions between DNFSB staff and DOE personnel on January 16, 1996. The deliverables include (1) a listing of personnel who will serve on the Working Group Assessment Teams (WGATs) for review of DOE low-level waste management as well as a biographical sketch for the leader of each WGAT and (2) a schedule indicating when the WGATs will conduct their on-site assessments.

This document is unclassified and is suitable for placement in the public document room.

Sincerely,

Stephen P. Cowan

Deputy Assistant Secretary for Waste Management Environmental Management

Eugene C Schmitt

2 Enclosures

cc: Steve Stokes, DNFSB

Dermit Winters, DNFSB

WORKING GROUP ASSESSMENT TEAM STAFFING MATRIX

	TEAM 1 INEL	TEAM 2 NEVADA TEST SITE	TEAM 3 OAK RIDGE	TEAM 4 SAVANNAH RIVER
MANAGEMENT AND OVERSIGHT	EDWARD OPELSKI MAC TECH/NV	TOM WEIS DOE/OR	DWIGHT SMITH DOE/HQ-EM-60	WENDY GRIFFIN DOE/NV
WASTE CHARACTERIZATION AND PACKAGING	KIRK LACHMAN DOE/NV	JULIE D'AMBROSIA ENVIRONTECH ASSOC.	DAYNE THOMAS FEMP	STACY KING DOE/OR
PERFORMANCE ASSESSMENT AND SITE CHARACTERIZATION	R. SCOTT PASTOR PRC	CHARLES KINCAID RL-BATTELLE	MAUREEN LINCOLN SNL/AL	MICHAEL SPOERNER ENVIRONMENTAL DIM. INC.
DESIGN AND CONSTRUCTION	JOSEPH DIMATTEO DOE/CH	CHALLIS BROUGHTON DOE/OR	JULIE AYERS DOE/HQ-EM-30	ROBERT HASSON MAC TECH/NV
OPERATIONS AND MAINTENANCE	ROBERT KING DOE/LAAO	ELIZABETH BRACKEN CACI-ASG	WILBERT TOWNSEND NV-PAI	ROBERT FISHER LLNL
ENVIRONMENTAL RESTORATION	TOM BAILLIEUL DOE/CAO	LAM XUAN DOE/RFFO	DAVIDLOJEK DOE/OH	TIMOTHY POFF FERNALD ER MANG. CORP.
ADDITIONAL TEAM MEMBERS	ANNETTE ANDRADE			DOUGLAS HANAHAN EG&G MOUND APPLIED TECH.
				LARRY McGRATH, MAC TECH/NV

WORKING GROUP ASSESSMENT TEAM STAFFING MATRIX

	TEAM 5 HANFORD	TEAM 6 LANL	TEAM 7 FEMP	TEAM 8 ROCKY FLATS
MANAGEMENT AND OVERSIGHT	CYNTHIA BOGGS ARGONNE NAT. LAB.	JEFFERY PERRY DOE/ID	JOHN LEIFER DOE/RFFO	JOHN CONNELLY DOE/HQ
WASTE CHARACTERIZATION AND PACKAGING	DAN OSBURN DOE/OAK	KAUSHIK JOSHI DOE/CH	JAMES NUNZ DOE/LAAO	ART FRANCIS BECHTEL NEVADA CORP.
PERFORMANCE ASSESSMENT AND SITE CHARACTERIZATION	TED SPRADLIN FERMCO	DONALD LEE OR/LKHD-MARTIN	LINDASUTTORA DOE/HQ-EM-40	H. L. "JODY" PLUM DOE/AL
DESIGN AND CONSTRUCTION	MARCEE MYERS DOE/OR	DANNY SMITH SCIENTECH		WAYNE REDENBAUGH DOE/ID
OPERATIONS AND MAINTENANCE	DAVE GROSEK DOE/RFFO	ARNY PREECE DOE/ID	TEH HSIEH DOE/OAK	DAVID HARRISON AL/LAMB
ENVIRONMENTAL RESTORATION	JOCEYLN BUCKLEY DOE/AL	BOB NITSCHKE LITCO	TOM GREEN DOE/NV	
ADDITIONAL TEAM MEMBERS	NEIL LANDAU DOE/OAK			

Members of the Non-Disposal Site Working Group for the Complex-Wide Review for Department of Energy Low-Level Waste Management

Adrian Gardner, Leader

EH-411 and Deputy Task Manager for the Complex-Wide Review

Bob Howard

VPA, Inc.

Jeff Kotsch

SCIENTECH, Inc.

Geoff Quinn

Argonne National Laboatory

WGAT Team Leader Summaries

Challis Broughton Program Analyst

Education: B.S., Business Administration and Accounting

Mr. Broughton has 8 years of experience in the environmental management field. This experience includes work for the Department of Energy (DOE) Oak Ridge Operations Office (ORO) in the Office of the Assistant Manager for Environment, Safety and Quality. Mr. Broughton serves as the Appraisal Manager for Environment Safety & Health (ES&H) and QA programs for ORO. He has performed as Team Leader in functional appraisals and management assessments at the Weldon Springs, Y-12, K-25, and Portsmouth Gaseous Diffusion Plant sites. He has participated in management appraisals of ORO waste management and environmental restoration programs.

John Connelly Health Physicist

Education: B.S., Chemical Engineering

Mr. Connelly has 32 years of experience in the nuclear industry. This experience includes work in chemistry and health physics for nuclear utilities, commercial and government consulting firms, and work for DOE. Mr. Connelly is responsible at DOE for performing program performance assessments, establishing policy and guidance, and managing DOE's As Low As Reasonable Achievable (ALARA) program. He directs preparation of the Implementation Guide for Contamination Control and Monitoring and is a member of the Environmental Management and Office of Environment, Safety and Health (EM/EH) Team on ES&H Standards for deactivation and decommissioning.

Adrian R. Gardner Environmental Protection Specialist

Education: B.S., Biology

M.S., Environmental Science

Ph.D. candidate, Public Administration

Mr. Gardner has 10 years of experience in nuclear, environmental, and waste management operations. This experience includes work with the United States Air Force, Department of

February 24, 1996

the Navy, and the Department of Energy's Office of Environment, Safety and Health (EH). Mr. Gardner has participated as a team member on several environmental audits of Department of the Navy facilities. For the past two years, Mr. Gardner has monitored the Department of Energy's ability to comply with DOE Order 5820.2A, Radioactive Waste Management, and National Environmental Standards for Hazardous Air Pollutants (40CFR61) for EH.

Wendy Griffin Program Manager

Education: B.S., Biology

Ms. Griffin has 6 years experience in radioactive waste management. This experience is at the DOE Nevada site with both the Management & Operating (M&O) Contractor and DOE Operations Office (DOE/NV). Ms. Griffin is a Program Manager with DOE/NV's Radioactive Waste Acceptance Program and has participated in or led over 40 assessments of waste generators management, characterization, packaging and shipping programs. She acts as the primary coordinator for Revision 1 of the Nevada site Waste Acceptance Criteria and participates in DOE's Low Level Waste Standards Workgroup.

Kirk Lachman Program Manager

Education: B.S., Chemical Engineering

Mr. Lachman has 10 years experience in DOE's nuclear program. This experience includes weapons testing and waste management activities. He is a Program Manager with the Radioactive Waste Acceptance Program at DOE's Nevada Operations Office, which evaluates radioactive waste generator programs for compliance with the Waste Acceptance Criteria at the Nevada Test Site. Mr. Lachman is a certified NQA-1 Auditor with extensive auditing experience.

Dan Osburn Radioactive Waste Manager

Education: B.S., Applied Physics

Mr. Osburn has 6 years experience in the nuclear industry. This experience includes work with university cyclotrons, nuclear reactor operations and maintenance, radiological controls,

February 24, 1996

decontamination and decommissioning of Department of Defense nuclear facilities, and waste management at DOE. Mr. Osburn is the manager for radioactive waste management operations at facilities within the cognizance of the Oakland Operations Office, and is responsible for assessing and ensuring compliance with applicable laws, regulations, and DOE Orders for these facilities and operations.

Jeffrey Perry General Engineer

Education:

B.S., Mechanical Engineering

Mr. Perry has 10 years of experience ensuring regulatory compliance including 4 years with the DOE Idaho Operations Office. He is responsible for oversight of contractor operations at the Radioactive Waste Management Complex and has participated in or coordinated DOE Operational Readiness Reviews at the Waste Experimental Reduction Facility, Waste Storage Facilities, and the Uranium Nitrate Hexahydrate neutralization process at Fernald.

Dwight O. Smith Nuclear Engineer

Education:

B.S., Mechanical Engineering

Mr. Smith has 32 years of experience. In the nuclear industry, this experience includes work with commercial nuclear companies and DOE. Mr. Smith has participated as Team Leader or Sub-team Leader on Technical Safety Appraisals and Quality Assurance Assessments at several DOE sites including Savannah River, Y-12, Lawrence Livermore National Laboratory, Mound, and Pinellas. He has been certified as a Lead Auditor by DOE.

Linda C. Suttora Environmental Protection Specialist

Education:

M.S., Biology

B.S., Biology

Ms. Suttora has 6 years of experience in waste management. This experience includes work with the Office of Environmental Restoration, in EM, and with the Office of Environmental Compliance, in EH, at DOE. She is experienced in mixed low-level radioactive waste management, particularly national treatment configuration plans, privatization of treatment

February 24, 1996

facilities, and treated mixed waste disposal issues. Ms. Suttora monitored compliance audits by State regulatory agencies and assessed State regulatory agencies while at Environmental Protection Agency.

Site Visit Schedule

Working Group Assessment Teams for the Complex-Wide Review of Department of Energy Low-Level Waste Management

Assigned Site	WGAT Leader	Site Visit Dates
Idaho	Kirk Lachman	2/26/96 – 3/8/96
Nevada	Challis Broughton	2/26/96 3/8/96
Oak Ridge	Dwight Smith	3/4/96 – 3/15/96
Savannah River	Wendy Griffin	2/26/96 – 3/8/96
Hanford	Dan Osburn	3/4/96 - 3/15/96
Los Alamos	Jeff Perry	2/26/96 – 3/8/96
Fernald	Linda Suttora	2/26/96 – 3/6/96
Rocky Flats	John Connelly	2/26/96 - 3/8/96