

January 5, 2004

MEMORANDUM TO: Janet R. Schlueter, Chief  
High-Level Waste Branch  
Division of Waste Management  
Office of Nuclear Material Safety and Safeguards

FROM: Thomas O. Matula, Senior Quality Assurance Engineer **/RA/**  
Projects and Engineering Section  
High-Level Waste Branch  
Division of Waste Management  
Office of Nuclear Material Safety and Safeguards

SUBJECT: FORTHCOMING U.S. NUCLEAR REGULATORY COMMISSION (NRC)  
AND U.S. DEPARTMENT OF ENERGY (DOE) QUARTERLY QUALITY  
ASSURANCE MEETING

DATE/TIME: February 18, 2004  
10:30 AM - 5:30 PM (ET)  
7:30 AM - 2:30 PM (PT)

LOCATION: U.S. Nuclear Regulatory Commission  
T-2B5  
11545 Rockville Pike  
Rockville, Maryland

and via videoconferencing to:

Bechtel SAIC Company, LLC.  
Room 915  
9960 Covington Cross  
Las Vegas, Nevada

Center for Nuclear Waste Regulatory Analyses  
Building 189  
6220 Culebra Road  
San Antonio, Texas

INTERESTED PARTIES MAY PARTICIPATE IN THE MEETING VIA TELECON  
BY CALLING 1-800-638-8081, Passcode 5411# or 301-231-5539, Passcode 5411#

PURPOSE: Discuss Status of DOE's Quality Assurance Program

AGENDA: Attached

PARTICIPANTS: NRC                      DOE                      Nevada                      NV Counties  
JGreeves                      MChu                      SFrishman                      INavis  
CWReamer                      JArthur III                      et.al.                      et.al.  
et.al.                      et.al.

CONTACT: Shirley Rohrer                      301-415-5411                      sjr@nrc.gov

Category 1 Meeting: The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned.

Memorandum to J. Schlueter from T. Matula dated: January 5, 2004

cc:

A. Kalt, Churchill County, NV	M. Corradini, NWTRB
R. Massey, Churchill/Lander County, NV	J. Treichel, Nuclear Waste Task Force
I. Navis, Clark County, NV	K. Tilges, Shundahai Network
E. von Tiesenhausen, Clark County, NV	M. Chu, DOE/Washington, D.C.
G. McCorkell, Esmeralda County, NV	G. Runkle, DOE/Washington, D.C.
L. Fiorenzi, Eureka County, NV	C. Einberg, DOE/Washington, D.C.
A. Johnson, Eureka County, NV	S. Gomberg, DOE/Washington, D.C.
A. Remus, Inyo County, CA	W. J. Arthur, III , DOE/ORD
M. Yarbro, Lander County, NV	R. Dyer, DOE/ORD
S. Hafen, Lincoln County, NV	J. Ziegler, DOE/ORD
M. Baughman, Lincoln County, NV	A. Gil, DOE/ORD
L. Mathias, Mineral County, NV	W. Boyle, DOE/ORD
L. Bradshaw, Nye County, NV	D. Brown, DOE/OCRWM
M. Maher, Nye County, NV	S. Mellington, DOE/ORD
D. Hammermeister, Nye County, NV	C. Hanlon, DOE/ORD
M. Simon, White Pine County, NV	T. Gunter, DOE/ORD
J. Ray, NV Congressional Delegation	A. Benson, DOE/ORD
B. J. Gerber, NV Congressional Delegation	N. Nunemuller, DOE/ORD
F. Roberson, NV Congressional Delegation	M. Mason, BSC
T. Story, NV Congressional Delegation	S. Cereghino, BSC
R. Herbert, NV Congressional Delegation	N. Williams, BSC
L. Hunsaker, NV Congressional Delegation	E. Mueller, BSC
S. Joya, NV Congressional Delegation	J. Mitchell, BSC
K. Kirkeby, NV Congressional Delegation	D. Beckman, BSC/B&A
R. Loux, State of NV	M. Voegele, BSC/SAID
S. Frishman, State of NV	B. Helmer, Timbisha Shoshone Tribe
S. Lynch, State of NV	R. Boland, Timbisha Shoshone Tribe
P. Guinan, Legislative Counsel Bureau	R. Arnold, Pahrump Paiute Tribe
J. Pegues, City of Las Vegas, NV	J. Birchim, Yomba Shoshone Tribe
M. Murphy, Nye County, NV	R. Holden, NCAE

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cc: (Continued)

R. Clark, EPA

R. Anderson, NEI

R. McCullum, NEI

S. Kraft, NEI

J. Kessler, EPRI

D. Duncan, USGS

R. Craig, USGS

W. Booth, Engineering Svcs, LTD

L. Lehman, T-Reg, Inc.

S. Echols, Esq

C. Marden, BNFL, Inc.

J. Bacoeh, Big Pine Paiute Tribe of the  
Owens Valley

P. Thompson, Duckwater Shoshone Tribe

T. Kingham, GAO

D. Feehan, GAO

E. Hiruo, Platts Nuclear Publications

G. Hernandez, Las Vegas Paiute Tribe

K. Finrock, NV Congressional Delegation

P. Johnson, Citizen Alert

A. Elzeftawy, Las Vegas Paiute Tribe

W. Briggs, Ross, Dixon & Bell

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C. Meyers, Moapa Paiute Indian Tribe

R. Wilder, Fort Independence Indian Tribe

D. Vega, Bishop Paiute Indian Tribe

J. Egan, Egan, Fitzpatrick & Malsch, PLLC

J. Leeds, Las Vegas Indian Center

J. C. Saulque, Benton Paiute Indian Tribe

C. Bradley, Kaibab Band of Southern Paiutes

R. Joseph, Lone Pine Paiute-Shoshone Tribe

L. Tom, Paiute Indian Tribes of Utah

E. Smith, Chemehuevi Indian Tribe

D. Buckner, Ely Shoshone Tribe

V. Guzman, Walker River Paiute

D. Eddy, Jr., Colorado River Indian Tribes

H. Jackson, Public Citizen

J. Wells, Western Shoshone National Council

D. Crawford, Inter-Tribal Council of NV

I. Zabarte, Western Shoshone National Council

NRC On-Site Representatives

S. Devlin

G. Hudlow

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OFFICE	HLWB		HLWB		HLWB		
NAME	SRohrer		TMatula		NKStablein		
DATE	02/4/04		02/4/04		02/05/04		

AGENDA  
NRC/DOE Quarterly Quality Assurance Meeting  
February 18, 2004  
10:30 AM - 5:30 PM (ET)  
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1-800-638-8081 PASSCODE 5411# or 301-231-5539, PASSCODE 5411#

10:30 AM	Introduction and Opening Remarks	DOE/NRC
10:45 AM	Quality Assurance Overview	DOE
11:15 AM	Corrective Action Program	DOE
11:45 AM	Human Performance Issues (CR-1497)	BSC
12:00 PM	Performance Indicators 2.3 and 2.4	DOE
12:30 PM	Lunch	ALL
1:30 PM	Trending Program Improvements	BSC
2:00 PM	QARD	DOE
2:30 PM	Models <ul style="list-style-type: none"><li>• Model Validation (CAR BSC-01-C-001)</li></ul>	BSC/DOE
3:00 PM	Data Management and Qualification <ul style="list-style-type: none"><li>• Management of Data (CAR BSC(B)-03-107)</li></ul>	BSC
3:30 PM	Break	ALL
3:45 PM	Software Quality Assurance <ul style="list-style-type: none"><li>• Software Development (CAR BSC-01-C-002)</li><li>• Software DRs BSC(O)-03-D-177, -178, and -179</li><li>• Software "Use" (DR BSC(B)-03-D-170)</li><li>• Software Surveillance Conclusions</li><li>• Independent Evaluation of Software Issues</li></ul>	BSC/DOE

4:15 PM	Audits	DOE
	<ul style="list-style-type: none"><li>• EM Site Audits</li><li>• Audit/Surveillance Schedule and Results</li></ul>	
4:45 PM	Break/Caucus	ALL
5:05 PM	Action Item Status	DOE
5:15 PM	Closing Remarks	ALL
5:30 PM	Adjourn	