

April 20, 2004

MEMORANDUM TO: C. William Reamer, Director  
Division of High Level Waste Repository Safety  
Office of Nuclear Material Safety and Safeguards

FROM: Thomas O. Matula, Senior Quality Assurance Engineer /RA/  
Project Management Section A  
Division of High Level Waste Repository Safety  
Office of Nuclear Material Safety and Safeguards

SUBJECT: TECHNICAL EXCHANGE ON U.S. NUCLEAR REGULATORY  
COMMISSION (NRC) STAFF EVALUATION OF  
U.S. DEPARTMENT OF ENERGY (DOE) ANALYSIS MODEL  
REPORTS, PROCESS CONTROLS, AND CORRECTIVE  
ACTIONS

DATE/TIME: May 5, 2004  
8:30 AM - 2:30 PM (PT)  
11:30 AM - 5:30 PM (ET)

LOCATION: Embassy Suites Conference Center  
Chancellor Ballroom  
3600 Paradise Road  
Las Vegas, NV

and via videoconferencing to

U.S. Nuclear Regulatory Commission Room T 7-A1 11545 Rockville Pike Rockville, Maryland	Center for Nuclear Waste Regulatory Analyses Building 189 6220 Culebra Road San Antonio, Texas
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INTERESTED PARTIES MAY PARTICIPATE IN THE MEETING VIA TELECON BY CALLING  
1-800-638-8081 - PASSCODE 0358# or 301-231-5539 - PASSCODE 0358#

PURPOSE: To discuss the results of NRC Staff Evaluation of DOE Analysis Model  
Reports, Process Controls, and Corrective Actions

AGENDA: Attached

PARTICIPANTS:	<u>NRC</u>	<u>DOE</u>	<u>NEVADA</u>	<u>NV COUNTRY</u>
	CWReamer	MChu	SFrishman	INavis
	FBrown	JArthur, III	et. al.	et. al.
	TMatula	et. al.		

CONTACT: Shirley Rohrer 301-415-5411 [sjr@nrc.gov](mailto: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 C. Reamer from T. Matula, dated: April 20, 2004

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cc:

A. Kalt, Churchill County, NV	A. Elzeftawy, Las Vegas Paiute Tribe
R. Massey, Churchill/Lander County, NV	J. Treichel, Nuclear Waste Task Force
I. Navis, Clark County, NV	W. Briggs, Ross, Dixon & Bell
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. Hunemuller, 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

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. Capoferri, DOE/ Washington, DC

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

S. Devlin

G. Hudlow

D. Irwin, Hunton & Williams

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TMatula      et. al.

CONTACT: Shirley Rohrer      301-415-5411      [sjr@nrc.gov](mailto:sjr@nrc.gov)

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OFFICE	HLWRS	HLWRS	OGC	HLWRS
NAME	SRohrer/DHiggs	TMatula	JMoore	CWReamer
DATE	04/20/04	04/20/04	04/20/04	04/20/04

## AGENDA

### Technical Exchange on Analysis Model Reports, Process Controls, and Corrective Actions

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8:30 AM -	Welcome and Agenda	Janet Kotra, NRC
8:40 AM -	Introductions and Ground Rules	Chip Cameron, NRC
8:50 AM -	Opening Remarks and Introduction	Bill Reamer, NRC
9:05 AM -	Independent Audit Overview	Fred Brown, NRC
9:15 AM -	Evaluation Team Report	Tom Matula, NRC
9:45 AM -	Comments and Questions from Prospective License Applicant	DOE
10:30 AM -	BREAK	
11:00 AM -	Comments and Questions from the Public	
12:00 PM	Summary and Wrap-up	Chip Cameron, NRC
12:15 PM	Adjourn	