

MEMORANDUM TO: M: ^{March 17, 1998} J. Bell, Acting Chief
 Performance Assessment and HLW Integr Branch
 Division of Waste Management
 Office of Nuclear Material Safety and Safeguards

FROM: William L. Belke, Sr. On-Site Licensing Representative
 Quality Assurance and Engineered Systems
 Chad J. Glenn, Sr. On-Site Licensing Representative
 Natural Systems and Total Systems

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION ON-SITE LICENSING
 REPRESENTATIVES' REPORT ON YUCCA MOUNTAIN PROJECT
 FOR JANUARY-FEBRUARY 1998

The purpose of this letter is to transmit the U.S. Nuclear Regulatory Commission On-Site Representative's (OR's) report for the period of January 1 through February 28, 1998.

The principal purpose of the OR reports is to alert NRC staff, managers and contractors to information on U.S. Department of Energy (DOE) programs for site characterization, repository design, performance assessment, and environmental studies that may be of use in fulfilling NRC's role during pre-licensing consultation. The principal focus of this and future OR reports will be on DOE's programs for the Exploratory Studies Facility (ESF), surface-based testing, performance assessment, data management systems and environmental studies. Relevant information includes new technical data, DOE's plans and schedules, and the status of activities to pursue site suitability and ESF development. The ORs also participate in activities associated with resolving NRC Key Technical Issues (KTI). In addition to communication of this information, any potential licensing concerns, or opinions raised in this report represent the views of the ORs.

This report highlights a number of Yucca Mountain Project activities of potential interest to NRC staff. The ORs continue to respond to requests from NRC Headquarters staff to provide various documentation and feedback related to KTIs and their resolution. During this reporting period, the ORs observed activities associated with Yucca Mountain Site Characterization, KTIs, and auditing. The ORs also attended a number of meetings and accompanied NRC staff on visits to Yucca Mountain.

If you have any questions on this report or its enclosures, please call William L. Belke on (702) 794-5047 or Chad J. Glenn on (702) 794-5046.

Enclosures: As stated
 cc: See attached distribution list

<u>DISTRIBUTION:</u>	W/Enclosures	File Center	NMSS r/f	PAHL r/f	<u>PUBLIC:</u>
LSS	MKnapp	CPaperiello	LRish	EO'Donnell	WReamer
	WPatrick	JGreeves	MFederline	ARamirez	RJohnson
	TMcCartin	NStablein	JTrapp	NColeman	JPohle
	PJustus	JBradbury	BLeslie	RWeller	KChang

DOCUMENT NAME: S:\DWM\PAHL\OR98-JAN.RPT Enclosure 4: S:\DWM\PAHL\PART.DOC

* SEE PREVIOUS CONCURRENCE

102

OFC	PAHL*	PAHL*	PAHL*						
NAME	WBelke/kv	CGlenn	SWastler						
DATE	3/12/98	3/12/98	3/17/98						

Distribution list for memorandum to M. Bell dated: March 17, 1998

L. Barrett, DOE-OCRWM
S. Rousso, DOE-OCRWM
C. Einberg, DOE, OCRWM
R. Loux, State of Nevada
J. Meder, Nevada Legislative Counsel Bureau
B. Price, Nevada Legislative Counsel Bureau
R. Dyer, YMSCO
D. Horton, YMSCO
S. Brocoum, YMSCO
A. Gil, YMSCO
A. Haghi, M&O
J. Regan, Churchill County, NV
M. Murphy, Nye County, NV
M. Baughman, Lincoln County, NV
D. Bechtel, Clark County, NV
D. Weigel, GAO
P. Niedzielski-Eichner, Nye County, NV
B. Mettam, Inyo County, CA
V. Poe, Inyo County, CA
W. Cameron, White Pine County, NV
T. Manzeni, Lander County, NV
L. Fiorenzi, Eureka County, NV
J. Hoffman, Esmeralda County, NV
L. Bradshaw, Nye County, NV
W. Barnard, NWTRB
R. Holden, NCAA
A. Collins, NIEC
R. Clark, EPA
J. Lyznicki, AMA
R. Anderson, NEI
R. Arnold, Pahrump, NV
N. Stellavato, Nye County, NV
R. Wallace, USGS, VA
R. Craig, USGS, NV
W. Booth, ESL, MD

MEMORANDUM TO: Michael Bell, Acting Chief
 Performance Assessment and HLW Integration Branch
 Division of Waste Management
 Office of Nuclear Material Safety and Safeguards

FROM: William L. Belke, Sr. On-Site Licensing Representative
 Quality Assurance and Engineered Systems
 Chad J. Glenn, Sr. On-Site Licensing Representative
 Natural Systems and Total Systems

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION ON-SITE LICENSING
 REPRESENTATIVES' REPORT ON YUCCA MOUNTAIN PROJECT
 FOR JANUARY-FEBRUARY 1998

The purpose of this letter is to transmit the U.S. Nuclear Regulatory Commission On-Site Representative's (OR's) report for the period of January 1 through February 28, 1998.

The principal purpose of the OR reports is to alert NRC staff, managers and contractors to information on U.S. Department of Energy (DOE) programs for site characterization, repository design, performance assessment, and environmental studies that may be of use in fulfilling NRC's role during pre-licensing consultation. The principal focus of this and future OR reports will be on DOE's programs for the Exploratory Studies Facility (ESF), surface-based testing, performance assessment, data management systems and environmental studies. Relevant information includes new technical data, DOE's plans and schedules, and the status of activities to pursue site suitability and ESF development. The ORs also participate in activities associated with resolving NRC Key Technical Issues (KTI). In addition to communication of this information, any potential licensing concerns, or opinions raised in this report represent the views of the ORs.

This report highlights a number of Yucca Mountain Project activities of potential interest to NRC staff. The ORs continue to respond to requests from NRC Headquarters staff to provide various documentation and feedback related to KTIs and their resolution. During this reporting period, the ORs observed activities associated with Yucca Mountain Site Characterization, KTIs, and auditing. The ORs also attended a number of meetings and accompanied NRC staff on visits to Yucca Mountain.

If you have any questions on this report or its enclosures, please call William L. Belke on (702) 794-5047 or Chad J. Glenn on (702) 794-5046.

Enclosures: As stated
 cc: See attached distribution list

DISTRIBUTION:	W/Enclosures	File Center	NMSS r/f	PAHL r/f	PUBLIC
LSS	MKnapp	CPaperiello	RIrish	LDeering	EO'Donnell
WPatrick	JGreeves	MFederline	ARamirez	KMcConnell	RJohnson
TMcCartin	NStablein	JTrapp	NColeman	JPohle	KChang
PJustus	JBradbury	BLeslie	RWeller		

DOCUMENT NAME: S:\DWM\PAHL\OR98-JAN.RPT

* SEE PREVIOUS CONCURRENCE

OFC	PAHL	PAHL	PAHL					
NAME	WBelke/kv	CGlenn	SWastler					
DATE	3/12/98	3/12/98	1/198					



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 17, 1998

MEMORANDUM TO: Michael J. Bell, Acting Chief
Performance Assessment and HLW Integration Branch
Division of Waste Management
Office of Nuclear Material Safety and Safeguards

FROM: William L. Belke, Sr. On-Site Licensing Representative
Quality Assurance and Engineered Systems

Chad J. Glenn, Sr. On-Site Licensing Representative
Natural Systems and Total Systems

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION ON-SITE LICENSING
REPRESENTATIVES' REPORT ON YUCCA MOUNTAIN PROJECT
FOR JANUARY-FEBRUARY 1998

The purpose of this letter is to transmit the U.S. Nuclear Regulatory Commission On-Site Representative's (OR's) report for the period of January 1 through February 28, 1998.

The principal purpose of the OR reports is to alert NRC staff, managers and contractors to information on U.S. Department of Energy (DOE) programs for site characterization, repository design, performance assessment, and environmental studies that may be of use in fulfilling NRC's role during pre-licensing consultation. The principal focus of this and future OR reports will be on DOE's programs for the Exploratory Studies Facility (ESF), surface-based testing, performance assessment, data management systems and environmental studies. Relevant information includes new technical data, DOE's plans and schedules, and the status of activities to pursue site suitability and ESF development. The ORs also participate in activities associated with resolving NRC Key Technical Issues (KTI). In addition to communication of this information, any potential licensing concerns, or opinions raised in this report represent the views of the ORs.

This report highlights a number of Yucca Mountain Project activities of potential interest to NRC staff. The ORs continue to respond to requests from NRC Headquarters staff to provide various documentation and feedback related to KTIs and their resolution. During this reporting period, the ORs observed activities associated with Yucca Mountain Site Characterization, KTIs, and auditing. The ORs also attended a number of meetings and accompanied NRC staff on visits to Yucca Mountain.

If you have any questions on this report or its enclosures, please call William L. Belke on (702) 794-5047 or Chad J. Glenn on (702) 794-5046.

Enclosures: As stated

cc: See attached distribution list

200015



NH16/1
102.
wm-11