

106.2  
103-1/CHPETERSON/84/06/21

6-27-84

Distribution:  
WM File ✓  
WMEG r/f  
NMSS r/f  
REBrowning  
MJBell  
JTGreeves  
CHPeterson & r/f  
JUN TC Johnson  
HJM 11/84  
DRMattson  
MRKnapp  
PDR  
~~LPDR (B, N, S)~~

- 1 -

MEMORANDUM FOR: Robert L. Johnson  
Repository Projects Branch  
Division of Waste Management

FROM: Timothy C. Johnson, Section Leader  
Engineering Branch  
Division of Waste Management

SUBJECT: REVIEW OF DOE EAs ON SALT SITES

The preliminary drafts of the EAs for the salt sites under consideration as HLW repository locations reference documents which are not yet available because they are only now being written by DOE. Claims are made in the EAs that we can not evaluate without these documents. One such claim is that both CHLW and SFPWR packages are intact at 10,000 years in the case of uniform corrosion rates and unlimited quantities of low Mg brine.

Although we recognize that NRC has no statutory responsibility for reviewing the EAs, in the interests of avoiding future delays in reviewing the EISs, copies of such documents should be obtained as soon as possible. We have thus far identified three documents and have verbally requested copies through R. L. Johnson. As we identify others, we will add them to the list.

**Original Signed By:**

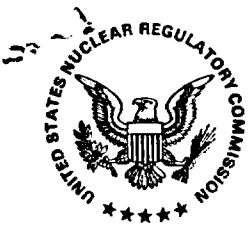
Timothy C. Johnson, Section Leader  
Engineering Branch  
Division of Waste Management

WM Record File 106.2 WM Project 16  
Docket No. \_\_\_\_\_  
PDR   
LPDR

Distribution: \_\_\_\_\_  
\_\_\_\_\_  
(Return to WM, 623-SS) \_\_\_\_\_ C2

B407160326 B40627  
PDR WASTE  
WM-16 PDR

OFC	: WMEG	40	: WMEG	:	:	:	:	:
NAME	: CHPeterson:	gh	: TCJohnson	:	:	:	:	:
DATE	: 06/26/84	:	: 06/27/84	:	:	:	:	: 00587



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

JUN 27 1984

MEMORANDUM FOR: Robert L. Johnson  
 Repository Projects Branch  
 Division of Waste Management

FROM: Timothy C. Johnson, Section Leader  
 Engineering Branch  
 Division of Waste Management

SUBJECT: REVIEW OF DOE EAs ON SALT SITES

The preliminary drafts of the EAs for the salt sites under consideration as HLW repository locations reference documents which are not yet available because they are only now being written by DOE. Claims are made in the EAs that we can not evaluate without these documents. One such claim is that both CHLW and SFPWR packages are intact at 10,000 years in the case of uniform corrosion rates and unlimited quantities of low Mg brine.

Although we recognize that NRC has no statutory responsibility for reviewing the EAs, in the interests of avoiding future delays in reviewing the EISs, copies of such documents should be obtained as soon as possible. We have thus far identified three documents and have verbally requested copies through R. L. Johnson. As we identify others, we will add them to the list.

*Timothy C. Johnson*  
 Timothy C. Johnson, Section Leader  
 Engineering Branch  
 Division of Waste Management

WM Record File	WM Project
<u>106.2</u>	<u>16</u>
	Docket No. _____
	PDR <input checked="" type="checkbox"/>
	LPDR <input checked="" type="checkbox"/>
Distribution: RFB	HM <u>Wkerr</u>
<u>MJB</u>	DM <u>JLinehan</u>
<u>JDB</u>	CR <u>RJohnson</u>
(Return to WM, 623-SS)	JJS <u>CZ</u>

'84 JUN 28 AM 1:18

WM DOCKET CONTROL CENTER

00587