Hohert E. Lowning

NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

AUG 13 P2:54:

August 11. 1987

PDR-1

LPDR-WM-10(2)

101

Mr. J. H. Anttonen Assistant Manager for Commercial Nuclear Waste Richland Operations Office U.S. Department of Energy P.O. Box 550 Richland, Wa. 99352

Dear Mr. Anttonen:

The purpose of this letter is to confirm your separate conversations with R. E. Browning and me on August 7, 1987 regarding your commitment to provide documents concerning iodine 129 previously provided to the State of Washington by August 14, 1987 and to provide to us additional records requested by the State, including the Iodine Task Force summary report with its appendices, by August 21, 1987.

The commitment to provide the information already provided to the State will resolve the request made earlier by NRC Staff N. Coleman, documented in Attachment A.

Thank you for your help in resolving our requests.

Sincerely,

F. Robert Cook Senior On-Site Licensing Representative, BWIP Division of Waste Management Office of Nuclear Material Safety and Safeguards

WM Record File

WM Project\_

Docket No.

PDR •

FRCook XLPDR L

(Return to WM, 623-SS)

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WASTE PDR

Attachment as stated:

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At	CONVERSATION RECORD . PM DATE June	18, 1987				
 1	TYPE USIT CONFERENCE TELEPHONE INCOMING Location of Visit/Conference: 内 OUTGOING	ROUTING NAME/SYMBOL File 101.	INT			
	NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU  Michael Thompson  ORGANIZATION (Office, dept., bureau, etc.)  FTS  444-6421	See Attached				
	SUBJECT Follow-up on Hanford Site Hydrology Activities	List				
	SUMMARY I contacted Thompson to go over open items from our previous telec	on on 6/15.	,			
	I had requested information about the frequency of piezometer measuremen	ts at the				
	cluster wellsites. Pressure measurements are automatically taken hourly. Additional					
	measurements are recorded each time the pressure changes by increments of 0.15					
	more. The Westbay monitoring system is tentatively scheduled to be reinserted within					
	borehole RRL-14 on or about July 13th. The manufacturer has redesigned	the packer	8			
·	for this new installation (note: the polyurethane packers used previously had					
	deteriorated in situ and had to be replaced).	4.7%				
	The so-called "Iodine Task Force" will soon release a compilation	of data and				
	analyses on I-129 at Hanford. I requested that a copy be sent to NRC wi	nen it is				
	available. Final locations for cluster wells DC-32 and -33 have not ye	been				
	selected: I requested that the criteria to be used by DOE in siting the	ese wells b	e			
	provided to the NRC staff for review when they become available. With	respect to				
	slant (deviated) drilling at Hanford, Thompson had not been able to find	i out				
	anything definitive. I asked him to pursue the matter, to be discussed	in a later	tele			
	ACTION REQUIRED  Make recommendation to the Geology/Geophysics Section to	hat the				
	matter of deviated drilling at Hanford be included as an agenda item in		ng			
	data review on BWIP stratigraphic studies (August 3-7).  NAME OF PERSON DOCUMENTING CONVERSATION   SIGNATURE   DATE		<del>.                                      </del>			

Neil M. Coleman June 18, 1987

ACTION TAKEN

The above recommendation has been made in a note to Justus and Hildenbrand, dated June 23, 1987.

SIGNATURE	TITLE	<del></del>	DATE	
Zallolalama	Hydrogeologist	•	June 23, 1987	
50271-101	CONVERSATION RECORD		OPTIONAL FORM 271 (12-	-70 SE