

JAN 28 1986

426.1/EAM/A4171/1/27/86

- 1 -

WM-RES
WM Record File
A4171
NBS

WM Project 10, 11, 16
Docket No.

PDR ✓
LPDR ✓ (B, N, S)

Distribution:

(Return to WM, 623-SS)

Dr. Charles G. Interrante
Program Manager
Corrosion Group - Metallurgy Division
United States Department of Commerce
National Bureau of Standards
Gaithersburg, MD 20899

Dear Dr. Interrante:

This is in reply to your letter of December 31, 1985 which transmitted NBS' monthly status letters for September and October 1985 for FIN A-4171, "Evaluation and Compilation of DOE Waste Package Test Data." We have reviewed these progress letters and our comments are presented below.

September 1985 Progress Letter

1. The progress letter states that NBS still has not received any of the reports requested previously.

A list of reports that NRC has transmitted to NBS recently is enclosed. NBS should procure copies of the listed DOE and DOE contractor reports that it does not have from the National Technical Information Service.

October 1985 Progress Letter

The report should discuss the trip that was made to Corning, New York on October 16, 1985. Please include this trip report with your next progress letter.

Actions resulting from this letter are considered to be within the scope of FIN A-4171. No changes to cost or delivery of contracted products are authorized. Please notify me immediately if you feel this letter will result in additional costs or delay in contracted products.

Sincerely,

ORIGINAL SIGNED BY

8603260119 860128
PDR WMRES EUSNBS
A-4171 PDR

Everett A. Wick, Project Manager
Materials Engineering Section
Engineering Branch
Division of Waste Management

Enclosure:
As stated
(*See previous concurrences)

OFC	:WMEG*	:WMEG*	:	:	:	:	:
NAME	:EAWick	:TCJohnson	:	:	:	:	: 2765
DATE	:01/ 1986	:01/ 1986	:	:	:	:	:

JAN 28 1985

ENCLOSURE/DR. INTERRANTE

- 1 -

Enclosure:

REPORTS TRANSMITTED TO NBS ON DECEMBER 5, 1985

1. Draft Issue - Oriented Site Technical Position (ISTP) for Basalt Waste Isolation Project, September 1984.
2. Draft Issue - Oriented Site Technical Position (ISTP) for the Nevada Nuclear Waste Site Investigations, September 1984.
3. Draft Issue - Oriented Site Technical Positions for:
 - a. Gulf Coast Salt Dome Sites
 - b. Permian Basin Sites
 - c. Paradox Basin Sites
(including letter of transmittal, Miller to Purcell, November 2, 1984.)
4. SAND 85-0380 Proceedings of SANDIA Workshop
5. ONWI/SUB/78/E511-01000-41, BNL Report No. 31921, September 1982, "The Role of 100 Edge Dislocations in Nucleating Radiation - Induced Colloid Particles in Sodium Chloride," L.J. Teutonico
6. Vugraphs NNWSI/NRC Waste Package Meeting, July 23, 1985.
7. Draft Report of the NNWSI Corrosion Program by the Ad Hoc Corrosion Panel, Summer 1985.
8. NRC/NNWSI Waste Package Meeting Summary, July 23-24, 1985, Livermore, California plus list of attendees.

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Sincerely,



Everett A. Wick, Project Manager
Materials Engineering Section
Engineering Branch
Division of Waste Management

Enclosure:
As stated

OFC	:WMEG	<i>EAW</i>	:WMEG	:	:	:	:	:
NAME	:EAWick		:TCJohnson	:	:	:	:	:
DATE	:01/28/86		:01/28/86	:	:	:	:	:

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426.1/EAW/A4171/1/27/86

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Distribution:

WM FILE: 426.1 ✓

WMEG

NMSS

REBrowning

MJBell

JTGreeves

TCJohnson

MNataraja

MTokar

EAWick

Materials Section

HJMiller

JOBunting

LBHigginbotham

OFC	:WMEG	:WMEG	:	:	:	:	:
---	---	---	---	---	---	---	---
NAME	:EAWick	:TCJohnson	:	:	:	:	:
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DATE	:01/ /86	:01/ /86	:	:	:	:	:

FROM Department of Commerce		DATE OF DOCUMENT 12/31/85	DATE RECEIVED 1/7/86	NO MM-86019
TO EA Wick		LTR XX	MEMO	OTHER
CLASSIF		ORIG.	CC XX	OTHER
POST OFFICE		ACTION NECESSARY <input checked="" type="checkbox"/>	CONCURRENCE <input type="checkbox"/>	DATE ANSWERED
REG. NO.		NO ACTION NECESSARY <input type="checkbox"/>	COMMENT <input type="checkbox"/>	BY 1/21/86
DESCRIPTION (Must Be Unclassified) Sep 85 Report for FIN A4171		FILE CODE: 426.1 (A4171)		
ENCLOSURES		REFERRED TO	DATE	RECEIVED BY
		JGreeves	1/7	
		EA Wick		
REMARKS Classified 1/28/86 - Ltr to Dr. Intermonte, NBS				

FROM Department of Commerce		DATE OF DOCUMENT 12/31/85	DATE RECEIVED 1/7	NO HM-86018
TO EWick		LTR XX	MEMO	OTHER
CLASSIF		ORIG.	CC XX	OTHER
POST OFFICE		ACTION NECESSARY <input checked="" type="checkbox"/>	CONCURRENCE <input type="checkbox"/>	DATE ANSWERED
REG. NO.		NO ACTION NECESSARY <input type="checkbox"/>	COMMENT <input type="checkbox"/>	BY 1/21/88
DESCRIPTION (Must Be Unclassified) Oct 85 Report for FIN A4171		FILE CODE: 426.1 (A4171)		
ENCLOSURES		REFERRED TO	DATE	RECEIVED BY
		JGreeves	1/7	
		EWick		
REMARKS Closed 1/28/86 - Ltr to Dr. Interante, NBS				