



WM DOCKET CONTROL
CENTER

Department of Energy
National Waste Terminal 83 OCT 11 P4:06
Storage Program Office
505 King Avenue
Columbus, Ohio 43201

October 5, 1983

Hubert Miller, Chief
HLW Technical Development Branch
Division of Waste Management
Nuclear Regulatory Commission
7915 Eastern Avenue
Silver Spring, MD 20910

WM Record File

106

WM Project 16

Docket No.

PDR ✓

LPDR ✓

Distribution:

HM

OMATSON

(Return to WM, 623-SS)

cc: Johnson

Dear Mr. Miller:

DEFINITION OF NRC CORE SAMPLES NEEDS

It is anticipated that the NRC will be requesting access to Salt Repository Project samples for tests and evaluation. In order to assure responsiveness, it would be helpful if your requests included certain information. This letter is intended to assist you in formatting your request so that your sample-allocation needs are met in a timely fashion.

ONWI is currently involved in establishing standard procedures and formats for making sample requests. Attached is an example of the sample request form in its present state of development. Although it seems we have enough forms to fill out in the program, it is necessary to format sample requests so that they can be included in our computerized Sample Inventory Management System (SIMS) thereby documenting each request and providing status information for all Salt Repository Project Samples. It would be helpful if you used the Sample Request Form when requesting samples. It should be noted that it is perfectly acceptable to provide attachments to the form in the event it simply does not do an adequate job of characterizing your sample needs.

The computerized system (SIMS) is in developmental stages with proposed on-line capabilities early in FY 84. Any suggestions or difficulties that you might have regarding use of the attached form would be appreciated. Because the system is in the developmental stage, it can be readily changed and modified.

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PDR WASTE
WM-16

PDR

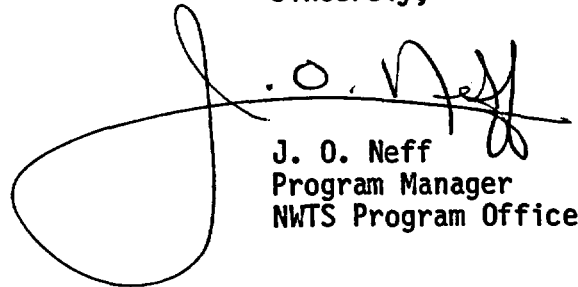
80118

Mr. Hubert Miller

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If you need assistance or have any questions regarding the method for obtaining samples, please call Leslie Casey, (FTS 976-5916) of my staff.

Sincerely,

A large, stylized handwritten signature in black ink, appearing to read 'J. O. Neff'. The signature is written over the typed name and title.

J. O. Neff
Program Manager
NWTs Program Office

NPO:LAC:9999A

Enclosure:
Sample Request Form

cc with enclosure:
R. Johnson, NRC
W. Bennett, DOE-HQ
J. Fiore, DOE-HQ
C. Newton, DOE-HQ
M. Frei, DOE-HQ
D. Vieth, DOE-NV
L. Olsen, DOE-RL

SAMPLE REQUEST FORM

Please type or print)

Date of Request _____

Requestor: Name _____

Organization _____

Address _____

Telephone _____

Is Requestor an ONWI Subcontractor? Yes ___ No ___

If yes: Contract Number _____

Expiration Date _____

If no: Funding Source _____

Contract Number _____

Expiration Date _____

Samples Requested

Core Sample(s)

Well ID _____

Depth Interval Requested _____

Full Core ___ Half Core ___ Quarter Core ___ Other ___

Soil Sample(s)

Well ID _____

Sample Type: Shelby Tube ___ Drive ___ Pitcher ___ Bulk ___ Other ___

Depth Interval Requested _____

Quantity _____

Water Sample(s)

Well ID _____

Depth Interval Requested _____

Quantity _____

Time Frame

Date Samples Needed _____

Time Required to Complete Testing/Analysis _____

Time Required to Publish Results _____

Format of Results _____

Objectives of Tests to be Performed _____

SAMPLE REQUEST FORM (CONTINUED)

Test Method _____

Use/Need for Test Data/Information in NWTs Program _____

Preparation, Packaging, Transportation Requested

Preparation Procedure _____

Packaging Procedure _____

Transportation Procedure _____

Sample to be Shipped to:

Name _____

Organization _____

Address _____

Telephone _____

Comments: Also, please attach any additional materials, such as test plans,
relevant to this sample request.