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Department of Energy
Carlsbad Field Office
P. O. Box 3090
Carlsbad, New Mexico 88221

JUL 15 2013

JUL 12 2013

NMED
Hazardous Waste Bureau

Mr. John E. Kieling, Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505

Subject: Transmittal of the Information Requested During the November 13 through 15, 2012
Inspection of the WIPP Facility by the New Mexico Environment Department

Dear Mr. Kieling:

The purpose of this letter is to provide information requested by the New Mexico Environment Department (NMED), Hazardous Waste Bureau during their inspection of the WIPP Facility in Carlsbad, New Mexico, on November 13 through 15, 2012.

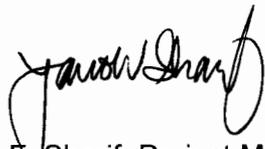
Enclosed is a table listing the documentation requested by the NMED. The numerically labeled files that accompany this letter contain the documentation listed in the NMED Inspection Item Table. The submittals for Numbers 7.a. and 12.a. contain Personal Identifiable Information and are being submitted via email in a password protected file.

We certify under penalty of law that this document and all attachments were prepared under our direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on our inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of our knowledge and belief, true, accurate, and complete. We are aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

If you have any questions or require additional information, please contact Mr. George T. Basabilvazo at (575) 234-7488.

Sincerely,


Jose R. Franco, Manager
Carlsbad Field Office


M. F. Sharif, Project Manager
Nuclear Waste Partnership LLC

Enclosures (14): 1 (Table), 13 (Documents)

cc: w/o enclosures
T. Blaine, NMED *ED
T. Kliphuis, NMED ED
S. Holmes, NMED ED
R. Maestas, NMED ED

CBFO M&RC
*ED denotes electronic distribution



**2012 WIPP Inspection-Items: New Mexico Environment Department
(NMED) Request Description
Dates of Inspection: November 13 – 15, 2012**

ITEM	DOCUMENTATION REQUESTED/PROVIDED
1.	Information and data regarding any derived waste that has been generated and accumulated in the Waste Handling Building (WHB) from December 15, 2011 to November 13, 2012. Permit Condition II.C.5.
	1.a. Narrative supporting this request (2 Pages). NOTE: This question refers to Section 2.3.5 (Derived Waste) in the new Permit.
2.	Documentation regarding all Occurrence Reports (except counterfeit parts) from December 15, 2011 to November 13, 2012.
	2.a. Copies of all Occurrence Reports from December 15, 2011 to November 13, 2012 (52 Pages).
3.	Copies of waste manifests of Contact-Handled (CH) Waste shipments with payloads disposed of from April 9, 2012 through May 14, 2012, of all Remote-Handled (RH) Waste shipments received from December 13, 2011 through March 11, 2012. In addition, obtain photocopies of all in-house routing, transfer, and/or 'cleared to deposit' documents for the one month prior to this inspection.
	3.a. Copies of the Waste Manifests of CH shipments with payloads disposed of from April 9, 2012 through May 14, 2012 (122 Pages).
	3.b. All RH shipments received from December 13, 2011 through March 11, 2012 (5 Pages).
	3.c. Copies of all in-house routing, transfer, and/or 'cleared to deposit' documents for the one month prior to this inspection (227 Pages).
4.	Documentation demonstrating that the storage capacities of the Parking Area Unit and Parking Area Surge Storage (from Table III.A.2) and WHB Units (CH Bay Storage Area, CH Bay Surge Storage Area, Derived Waste Storage Area, RH Bay, Cask Unloading Room, Hot Cell, Transfer Cell, and Facility Cask Loading Room) (from Table III.A.1) were not exceeded during the entire month of April 2012.
	4.a. Documentation demonstrating that the storage capacities of the Parking Area Unit and Parking Area Surge Storage (from Table III.A.2) were not exceeded during the entire month of April 2012 (6 Pages). NOTE: The Parking Area Surge Storage Area was not used during the entire month of April 2012.
	4.b. Documentation demonstrating that the storage capacities of the WHB Units (CH Bay Storage Area, CH Bay Surge Storage Area, Derived Waste Storage Area, RH Bay, Cask Unloading Room, Hot Cell, Transfer Cell, and Facility Cask Loading Room) (from Table III.A.1) were not exceeded during the entire month of April 2012 (30 Pages). NOTE: Neither the CH Bay Surge Storage Area or Derived Waste Storage Area were used during the entire month of April 2012.
5.	Generate and provide a histogram from the WIPP Waste Information System (WWIS) database, plotting the number of containers versus the number of days in storage, demonstrating whether storage times were ever exceeded from December 13, 2011 to November 13, 2012.
	5.a. TRU Waste Containers Days from Receipt to Emplacement (2 Pages).
6.	Photocopies of calibration records from December 13, 2011 to February 12, 2012 for all specific types of instruments (one instrument of each specific type) used to demonstrate permit compliance with Attachments E, L, N, N1, and O. Radiological instruments are not considered demonstration of permit compliance.
	6.a. Records for items in the Hazardous Waste Facility Permit (HWFP), Attachment E (Fire Suppression System Testing, Verbal Alarm/Notification Testing, and Ventilation Fan) (63 Pages).

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	6.b. Calibration records for items in the HWFP, Attachment L (Hydrology Equipment) (30 Pages).
	6.c. Calibration records for items in the HWFP, Attachment N (Volatile Organic Compound Monitoring Equipment) (15 Pages).
	6.d. Calibration records for items in the HWFP, Attachment N1 (Hydrogen/Methane Monitoring Equipment) (5 Pages).
	6.e. Calibration records for items in the HWFP, Attachment O (Geomechanical Monitoring Equipment) (5 Pages).
7.	Names for all individuals in the following positions: Hazardous Waste Workers, TRU Mixed Waste Handlers, Facility Shift Engineers, Facility Shift Managers, Central Monitoring Room Operators, and Permittees' Management Representative. Inspector is requesting summary of training records for 100 percent of the names provided to verify training and qualification are current.
	7.a. Permittees' response (77 Pages). NOTE: Refer to Electronic Password Protected File.
8.	Copies of any coordinating agreements specified in the Contingency Plan, Section F-6, that were revised from December 13, 2011 through November 13, 2012. Provide a copy of the current Contingency Plan as well, as of November 13, 2012.
	8.a. Statement noting that no Memorandums of Understanding specified in the Contingency Plan, Section F-6, that were revised from December 13, 2011 through November 13, 2012 (2 Pages). NOTE: This question refers to Attachment D in the new Permit.
	8.b. Copy of the Contingency Plan (96 Pages). NOTE: This question refers to Attachment D in the new Permit.
9.	Complete copy of the WWIS Data Change Log from December 13, 2011 to November 13, 2012.
	9.a. WIPP Data Change Log Report (94 Pages).
10.	Maps of waste disposal location and quantity from April 9, 2012 to May 14, 2012 as specified in Permit Condition 4.8.2.
	10.a. Waste Disposal Maps (21 Pages, inclusive of 5 Maps).
11.	Analytical laboratory results of Panel 5 disposal room VOC [Volatile Organic Compound] monitoring for all of April 2012 of any one round, both paper and as an electronic spreadsheet.
	11.a. Spreadsheet (paper) of VOC Analytical Data for all of April 2012 for Panel 6 (3 Pages/1 CD). NOTE: There was no VOC monitoring for Panel 5 in April 2012; therefore, no analytical laboratory results are available. No VOC monitoring was conducted after the commencement of the panel closure activities. In an effort to comply with NMED request Number 11, data from Panel 6 for the date requested is being provided.
12.	List of names for all personnel on the Confirmation team, both from Carlsbad and Idaho Falls, and their training records to verify qualification are current. Copies of completed Confirmation packages for the month of April 2012.
	12.a. List of names for all personnel on the Confirmation team, both from Carlsbad and Idaho Falls, and their training records to verify qualification are current. (11 Pages). NOTE: Refer to Electronic Password Protected File.
	12.b. Copies of the completed Confirmation packages for the month of April 2012. (386 Pages/7 CDs).
13.	Copies of two completed Real Time Radiography (RTR) Batch Data Reports with Video Recording included for any period between August 1, 2012 an October 31, 2012 for the LANL [Los Alamos National Laboratory] High Energy RTR Unit, SRS [Savannah River Site] Large Container Non-Destructive Examination (LCNDE) Unit and any of INL [Idaho National Laboratory] AMWTP [Advanced Mixed Waste Treatment Project] RTR Units.

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ITEM	DOCUMENTATION REQUESTED/PROVIDED
13. Cont.	13.a. Two LANL High Energy RTR Unit Batch Data Reports with Video Recording and two SRS LCNDE Unit, Batch Data Reports with Video Recording are included (32 Pages/2 CDs). NOTE: The original data requested was amended by the NMED. Therefore, the documentation associated with the INL AMWTP RTR Units is no longer necessary to satisfy this request.