

FFCO



*Environmental Science & Waste Technology/Waste Management
Off-Site Source Recovery (OSR) Project*
P.O. Box 1663, Mail Stop: J552
Los Alamos, New Mexico 87545

Date: March 28, 2002
Refer to: E/WMOSR:02-13

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. Carl Will
Permits Manager
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park East, Bldg. 1
Santa Fe, New Mexico 87505

**SUBJECT: NOTICE OF COMPLETION OF OFF-SITE WASTE SHIPMENT,
ACTIVITY 3.1.4(B) IN THE COMPLIANCE PLAN VOLUME
(CPV), SITE TREATMENT PLAN (STP), LOS ALAMOS
NATIONAL LABORATORY (LANL)**

Dear Mr. Will,

The purpose of this letter is to notify the New Mexico Environment Department (NMED) of the completion of a required activity set forth in the Federal Facility Compliance Order (FFCO). Activity 3.1.4(B) in the CPV requires that *“(w)ithin 45 days of receipt of waste at treatment facility or within 45 days after completion of parallel option”* the Department of Energy (DOE) and the University of California(UC), *“(p)rovide documentation to NMED that waste was received at off-site facility or provide notification of parallel option.”* This notification is required by Section XX of the October 4, 1995 FFCO

A shipment that included STP covered waste listed in Section 3.1.4 of the CPV was initiated on February 14, 2002 and completed on February 19, 2002. The waste was sent to Perma-Fix located in Gainesville, Florida. The total volume of STP waste shipped to Perma-Fix is 0.39 cubic meters from treatability group *“Organic-Contaminated Noncombustible Solids,”* MWIR Waste ID LA-W919.

Documentation that waste was received at Perma-Fix is provided in Enclosure A. Also included as Enclosure B is a Certification Statement prepared in accordance with the requirements of Section XX, *“Documents, Information, and Reporting Requirements,”* of the FFCO.



Please contact me at (505) 665-0714 if you have any questions.

Sincerely,

Beverly Martin

Beverly Martin
STP Project Manager
Environmental Science and Waste Technology Division
Los Alamos National Laboratory

Enclosures: a/s

Cy (w/encl.):

Mr. James Bearzi, Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park East, Bldg. 1
Santa Fe, New Mexico 87505

ENCLOSURE A

**DOCUMENTATION THAT WASTE WAS RECEIVED
AT OFF-SITE FACILITY
ACTIVITY 3.1.4 (B)
SITE TREATMENT PLAN (STP)
LOS ALAMOS NATIONAL LABORATORY (LANL)**

UNIFORM HAZARDOUS WASTE MANIFEST		Generator's US EPA ID No. NM0890010515	Manifest Document No. 02001	2. Page 1 of 3	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address U of CA LAB for US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545			A. State Manifest Document Number		
4. Generator's Phone (505) 665-6158			B. State Generator's ID		
5. Transporter 1 Company Name Hittman Transport Services, Inc.		6. US EPA ID Number TN0987783065		C. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 800-233-4923	
9. Designated Facility Name and Site Address PERMA-FIX 1940 NW 67th PLACE GAINESVILLE, FL 32653			10. US EPA ID Number FLD980711071		E. State Transporter's ID
			F. Transporter's Phone		G. State Facility's ID FLD980711071
			H. Facility's Phone 352-373-6066		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)					I. Waste No.
12. Containers					
					13. Total Quantity
					14. Unit Wt/Vol
a. <input checked="" type="checkbox"/> WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE-LIMITED QUANTITY OF MATERIAL, 7, UN2910					1 DF 1 p D008
b. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (ARSENIC, BARIUM)					1 DK 140 p D004 D005 D006 D007 D008 D009 D010 D011
c. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (ARSENIC, LEAD)					1 DK 155 p D004 D005 D006 D007 D008 D009 D010 D011 D030 D032
d. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (BARIUM, CADMIUM)					1 DK 25 p D005 D006 D007 D008 D030 D032
J. Additional Descriptions for Materials Listed Above 11a. RS#2201 C01134808 11b. RS#2201 C94040645 11c. RS#2201 C93039254 11d. RS#2201 C93038682				K. Handling Codes for Wastes Listed Above SOL. H141 H132	
15. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 11a. ERGNO: 161 11b. ERGNO: 171 11c. ERGNO: 171 11d. ERGNO: 171 HMT# : 02020601					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Paul N. Newberry			Signature <i>[Signature]</i>		Month Day Year 02/14/02
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name JEFF BROOKS			Signature <i>[Signature]</i>		Month Day Year 02/14/02
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name			Signature		Month Day Year
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Raymond White			Signature <i>[Signature]</i>		Month Day Year 02/19/02

GENERATOR

TRANSPORTER

FACILITY



UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. NM0390010515	Manifest Document No. 02001	22. Page 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name U of CA LANL for US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545				L. State Manifest Document Number		
				M. State Generator's ID		
24. Transporter <u>1</u> Company Name Huffman Transportation Service Inc.		25. US EPA ID Number TND987593065		N. State Transporter's ID		
				O. Transporter's Phone 800-233-9933		
26. Transporter _____ Company Name		27. US EPA ID Number		P. State Transporter's ID		
				Q. Transporter's Phone		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers	30. Total Quantity	31. Unit Wt/Vol
				No.	Type	R. Waste No.
HM	a.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS ARSENIC, BARIUM)		1	DF	4 p
x						D004 D005 D007
x	b.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS ARSENIC, CHROMIUM)		1	DF	4 p
x						D004 D005 D007
x	c.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS ARSENIC, LEAD)		1	DF	4 p
x						D004 D008
x	d.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS BARIUM)		1	DN	300 p
x						D005
x	e.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS BARIUM, CHROMIUM)		1	DF	4 p
x						D005 D007 D008
x	f.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS BARIUM, LEAD)		3	DF	27 p
x						D004 D005 D006 D007 D008 D009 D010 D011 D030 D032 D033
x	g.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS CHROMIUM, ARSENIC)		1	DF	4 p
x						D004 D005 D007 D008 D010
x	h.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS CHROMIUM, LEAD)		5	DF	36 p
x						D007 D008 D009 D011
x	i.	HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS CHROMIUM, LEAD,)		1	DF	4 p
x						D007 D008 D010
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
28a. RS#2201 C01137413		28f. RS#2201 C01137380		C01137402 C96073481		
28b. RS#2201 C01137379		28g. RS#2201 C01137406				
28c. RS#2201 C01137412		28h. RS#2201		Sol. H141		
28d. RS#2201 C01136176		28i. RS#2201 C01137409		H132		
28e. RS#2201 C01137404						
32. Special Handling Instructions and Additional Information						
EMERGENCY PHONE NO: (505) 667-6211						
28a. ERGNO: 171 28b. ERGNO: 171 28c. ERGNO: 171 28d. ERGNO: 171 28e. ERGNO: 171 28f. ERGNO: 171						
28g. ERGNO: 171 28h. ERGNO: 171 28i. ERGNO: 171						
33. Transporter _____ Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
34. Transporter _____ Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
35. Discrepancy Indication Space						



ORIGINAL-RETURN TO GENERATOR

**ENCLOSURE B
CERTIFICATION**

**NOTICE OF COMPLETION OF OFFSITE WASTE SHIPMENT
ACTIVITY 3.1.4 (B)
SITE TREATMENT PLAN (STP)
LOS ALAMOS NATIONAL LABORATORY (LANL)**

I certify that I am the project manager responsible for overseeing the implementation of the Site Treatment Plan for the Los Alamos National Laboratory. To the best of my knowledge and belief, the information in this document is true, accurate, and complete.

Beverly Martin
Beverly Martin
STP Project Manager
Environmental Science and Waste Technology
Los Alamos National Laboratory
Operator

3/28/02
Date Signed

James Nunz
Waste Management Program Manager
Office of Los Alamos Site Operations
U.S. Department of Energy
Albuquerque Operations
Owner/Operator

Date Signed