



ENTERED



Environmental Protection Division
Water Quality & RCRA Group (ENV-RCRA)
P.O. Box 1663, Mail Stop K490
Los Alamos, New Mexico 87545
(505) 667-0666/FAX: (505) 667-5224

Date: April 3, 2008
Refer To: ENV-RCRA-08-071

Ms. Rebecca Kay
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303

Dear Ms. Kay:

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

The purpose of this letter is to notify the New Mexico Environment Department (NMED) of completion of required activities set forth in the Federal Facility Compliance Order (FFCO). Activity 3.2(K) in the Compliance Plan Volume 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 Los Alamos National Security, LLC (LANS), "provide documentation to NMED that waste was received at off-site facility or provide notification of parallel option."

A shipment that included STP covered waste, initiated on March 17, 2008 and completed on March 21, 2008, was sent t to M&EC in Oakridge, TN. The volume of STP waste shipped is described in the following table:

Table with 6 columns: STP Section, MWIR Waste ID, Treatability Group, Manifest Number, Container Number, Volume Shipped (m3). Row 1: 3.2, LA-W925, Mercury wastes-TBD, 000365747 JJK, C06187569, 0.2082. Row 2: Total STP Volume Shipped, 0.2082.

Documentation that waste was received at the aforementioned facility 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) 667-4715 or by email at dyea@lanl.gov if you have any questions.

Sincerely,



Albert Dye
STP Project Manager
Water Quality & RCRA Group (ENV-RCRA)

AD/lm

Enclosures: a/s

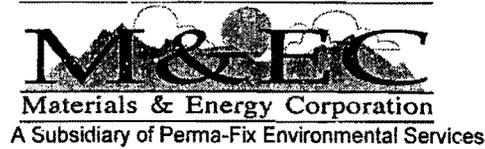
Cy: James Bearzi, NMED/HWB, Santa Fe, NM, w/enc.
Gene Turner, LASO-EO, w/o enc., A3164
Michael B. Mallory, PADOPS, w/o enc., A102
Richard S. Watkins, ADESHQ, w/o enc., K491
Tori George, ENV-DO, w/o enc., J978
Paul Newberry, WDP-HMWO, w/o enc., J595
Chris Duy, WDP-HMWO, w/o enc., J595
Ellen Louderbough, LC-LESH, w/o enc., A187
ENV-RCRA, File, w/enc., K490
IRM-RMMSO, w/enc., A150

ENCLOSURE A

**DOCUMENTATION THAT WASTE WAS RECEIVED
AT OFF-SITE FACILITIES:
ACTIVITY 3.2(K)
SITE TREATMENT PLAN (STP)
LOS ALAMOS NATIONAL LABORATORY (LANL)**

| | | | | | | | | | | |
|---|--|---|--------------------------|--|---|----------------|--------------------|-----------------------------------|-----------------|--|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number NM0890010515 | 2. Page 1 of 1 | 3. Emergency Response Phone (505)667-6211 | 4. Manifest Tracking Number 000365747 JJK | | | | | |
| 5. Generator's Name and Mailing Address LANS, LLC for US DOE P.O. Box 1663, MS J595, Tamer Amin Los Alamos, NM 87545 (505) 665-6158 | | | | Generator's Site Address (if different than mailing address) LANS, LLC for US DOE Tony Bishop, TA-54, MS-J595 Los Alamos, NM 87545 | | | | | | |
| 6. Transporter 1 Company Name M.P. ENVIRONMENTAL SERVICES, INC. | | | | U.S. EPA ID Number CAT000624247 | | | | | | |
| 7. Transporter 2 Company Name | | | | U.S. EPA ID Number | | | | | | |
| 8. Designated Facility Name and Site Address MATERIAL & ENERGY CORPORATION 2010 HIGHWAY 50, SUITE 1020 OAK RIDGE, TN 37830 (865) 425-1229 | | | | U.S. EPA ID Number TNR000005397 | | | | | | |
| 9a. HM | | | | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | | 10. Containers | 11. Total Quantity | 12. Unit Wt./Vol. | 13. Waste Codes | |
| | | | | No. | Type | | | | | |
| X | 10N2008, WASTE ZIRCONIUM POWDER, DRY, 4.2, (I), LIMITED QUANTITY-RADIOACTIVE MATERIAL | | 1 | DRUM - DF | 1 | K | | 0001 | 0003 | |
| X | 20M1416, WASTE MAGNESIUM POWDER, 4.3, (RADIOACTIVE WASTE/SPONT COMB), II, LIMITED QUANTITY-RADIOACTIVE MATERIAL | | 1 | DRUM - DF | 1 | K | | 0001 | 0003 | |
| X | 30N3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, (I) NONE, ELEMENTAL, PU239, AN241, U235, PU238, U238, 1.29E-05 TBq, (MERCURY) | | 1 | DRUM - DM | 53 | K | | 0009 | | |
| 14. Special Handling Instructions and Additional Information EXCLUSIVE USE SHIPMENT LINE #1 ERG #:135, OSWP #: LINE #2 ERG #:138, OSWP #: LINE #3 ERG #:162, OSWP #: | | | | | | | | | | |
| 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. | | | | | | | | | | |
| Generator's/Offoror's Printed/Typed Name TAMER AMIN | | | | Signature | | | | Month Day Year 03 17 08 | | |
| 16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____ | | | | | | | | | | |
| 17. Transporter Acknowledgment of Receipt of Materials | | | | | | | | | | |
| Transporter 1 Printed/Typed Name MONTY MONSERRET | | | | Signature | | | | Month Day Year 03 17 08 | | |
| Transporter 2 Printed/Typed Name | | | | Signature | | | | Month Day Year | | |
| 18. Discrepancy | | | | | | | | | | |
| 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | | | | | | |
| 18b. Alternate Facility (or Generator) U.S. EPA ID Number | | | | | | | | | | |
| 18c. Signature of Alternate Facility (or Generator) Month Day Year | | | | | | | | | | |
| 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) | | | | | | | | | | |
| 1. H075, H121 | | 2. H075, H121 | | 3. H111 | | 4. | | | | |
| 20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a | | | | | | | | | | |
| Printed/Typed Name Carrie Clark | | | | Signature | | | | Month Day Year 03 21 08 | | |

20080317



March 21, 2008

LANS, LLC for US DOE
PO Box 1663, MS J595, Tamer Admin
Los Alamos, NM 87545

Hazardous Waste Manifests: 0003657473JK

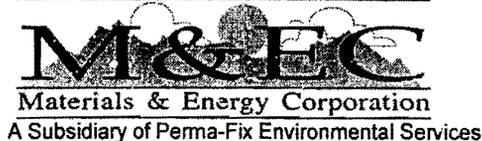
This is to notify you that waste generated by your facility, and as described on the enclosed Hazardous Waste manifest, has been received by M&EC/Perma-Fix, Inc.

If you have any questions concerning these wastes, please feel free to call me at (865) 574-0149, extension 1060.

Sincerely,

A handwritten signature in cursive script that reads 'Carrie Clark'. The signature is written in black ink and is positioned below the word 'Sincerely,'.

Carrie Clark
Waste Receipt Specialist



ACKNOWLEDGEMENT OF RECEIPT OF RADIOACTIVE WASTE

This is to certify that the radioactive material described below was received at the M&EC/Perma-Fix facility at the East Tennessee Technology Park in Oak Ridge, Tennessee. This certification satisfies the requirements of Title 10 Code of Federal Regulations Par 20, Appendix G and the Tennessee "State Regulations for Protection Against Radiation." This letter acknowledges receipt of the waste only. Waste analysis has not been completed. If any discrepancies exist after waste analysis is complete you will be contacted by separate correspondence.

Authorization No: ETPP-08-084

Manifest No: 000365747JJK

Generator Name: LANS, LLC for US DOE

Address: PO Box 1663, MS J595, Tamer Admin
Los Alamos, NM 87545

Director Attn: Chris Duy

Shipper: MP Environmental Services, Inc.

Date Received: March 21, 2008

M&EC Signature: Carrie Clark Date: 03/21/08

Discrepancies (if any):

**ENCLOSURE B
CERTIFICATION**

**NOTICE OF COMPLETION OF OFFSITE WASTE SHIPMENTS
ACTIVITY 3.2(K)
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.

Albert Dye

Albert Dye
STP Project Manager
Water Quality & RCRA
Los Alamos National Laboratory
Operator

4/7/08

Date Signed