



Department of Energy
Albuquerque Operations Office
Los Alamos Area Office
Los Alamos, New Mexico 87544

JUL 16 1996



CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Ms. Janice Archuleta
Hazardous and Radioactive Materials Bureau
New Mexico Environment Department
2044 Galisteo St., Bldg. A
P. O. Box 26110
Santa Fe, New Mexico 87505

Dear Ms. Archuleta:

Subject: Notification of Completion of Off-Site Waste Shipment to the Waste Experimental Research Facility (WERF), Idaho National Engineering Laboratory (INEL), Activity 3.1.1C in the Site Treatment Plan Federal Facility Compliance Order (FFCO), Rev. 1.0, June 12, 1996

The purpose of this letter is to inform you that 51 of the 104 items (15.89 cubic meters) comprising the isopropyl alcohol (IPA) waste stream (MWIR waste ID LA-W901, C PV Section 3.1.1, page 4) were shipped to INEL. Shipment occurred June 21, 1996, with receipt at INEL on June 24, 1996.

The October 4, 1995, FFCO issued by the New Mexico Environment Department (NMED) to implement the Site Treatment Plan (STP) at the Los Alamos National Laboratory (LANL), requires that "(W)ithin 45 days of receipt of waste at treatment facility," the Department of Energy (DOE) and/or the University of California (UC) "(P)rovide documentation to NMED that waste was received at off-site facility." This notification has been drafted in accordance with the requirements of Activity 3.1.1C on page 7 of the Compliance Plan Volume (CPV, Rev. 1.0) of the STP.

Also enclosed are copies of the signed manifests, as well as a Certification Statement. LANL's records and documents related to this letter are available to NMED's staff on request. Please contact me at (505) 665-5042 if you have any questions.

Sincerely,

H. L. "Jody" Plum
Office of Environment and Projects

LAAMEP:2JP-040

cc:
See page 2



1789

FFCO/96
Red LANL

JUL 16 1996

Janice Archuleta

2

cc w/enclosures:

B. Garcia, Bureau Chief

Hazardous and Radioactive Materials

Bureau

New Mexico Environment Department


2044 Galisteo St., Bldg. A

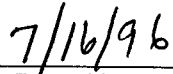
P. O. Box 26110

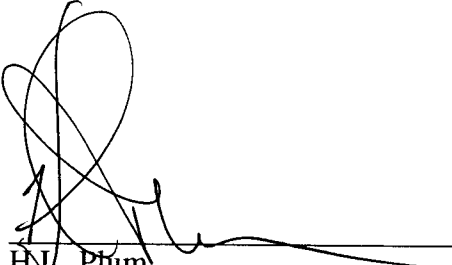
Santa Fe, New Mexico 87505

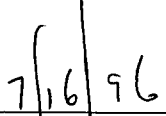
CERTIFICATION

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.


Kenneth M. Hargis
Environmental Management
Waste Management Program
Manager of Operations
Los Alamos National Laboratory


Date Signed


H.N. Plum
Regulatory Permitting and Compliance Manager
Los Alamos Area Office
U.S. Department of Energy
Albuquerque Operations
Owner/Operator


Date Signed



Lockheed Idaho Technologies Company
P. O. Box 1625 Idaho Falls, ID 83415

July 1, 1996

Mr. Kapil Goyal
University of California
Los Alamos National Laboratory
P. O. Box 1663, Mail Stop J593
Los Alamos, NM 87545

RETURN OF GENERATOR COPIES OF THE UNIFORM HAZARDOUS WASTE MANIFESTS
FOR MANIFEST NUMBERS 96404, 96479, 96319 - CLP-09-96

Dear Mr. Goyal:

On June 24, 1996, the Idaho National Engineering Laboratory's Waste Reduction Operations Complex (WROC) received fifty one containers of mixed low level waste from Los Alamos National Laboratory. WROC personnel are returning the generator copies of the manifests in accordance with 49 CFR 265.71(a)(4). This will assist you in meeting the requirements for record keeping outlined in 49 CFR 262.40(a).

If you have any questions, and/or require further information/clarification, please contact Andy Jacobs of my staff at (208) 526-8867.

Sincerely,

C. L. Parsons, Supervisor
Technical Programs Unit

AMJ:bar

cc: L. E. Ewing, MS 3102
A. M. Jacobs, MS 8102
S. R. Parkinson, MS 8102
M. C. Tiernan, MS 8101

WROC Project File,
WROC-PROJ-078,
WROC DC&RMC, MS 8101
C. L. Parsons File

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 2	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address		NM0890010515		A. State Manifest Document Number	
Los Alamos National Laboratory P.O. Box 1663, MS J593 Los Alamos, NM 87545				B. State Generator's ID	
4. Generator's Phone (505) 667-7579		6. US EPA ID Number		C. State Transporter's ID	
5. Transporter 1 Company Name		TRI STATE MOTOR TRANSIT CO.		D. Transporter's Phone 800-742-1671	
7. Transporter 2 Company Name		8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address		10. US EPA ID Number		F. Transporter's Phone	
INEL c/o L.FCO SCOVILLE, ID 83415		ID4800008152		G. State Facility's ID	
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol
		No.	Type		Waste No.
a.	WASTE RADIOACTIVE MATERIAL, L.S.A., N.O.S., 7, UN2912, ELEMENTAL, P0216 RN220 P0212 U234, 3.80e-04 Ci, Fissile Excepted, LSA-II, RQ(D001)	1	DR	487	p F002 F003 F005 D001 D009
b.	WASTE RADIOACTIVE MATERIAL, L.S.A., N.O.S., 7, UN2912, ELEMENTAL, P0216 RN220 P0212 U234, 3.80e-04 Ci, Fissile Excepted, LSA-II, RQ(D001)	1	DR	538	p F002 F003 F005 D001 D009
c.	WASTE RADIOACTIVE MATERIAL, L.S.A., N.O.S., 7, UN2912, ELEMENTAL, P0216 RN220 P0212 U234, 3.80e-04 Ci, Fissile Excepted, LSA-II, RQ(D001)	1	DR	543	p F002 F003 F005 D001 D009
d.	WASTE RADIOACTIVE MATERIAL, L.S.A., N.O.S., 7, UN2912, ELEMENTAL, P0216 RN220 P0212 U234, 3.80e-04 Ci, Fissile Excepted, LSA-II, RQ(D001)	1	DR	550	p F002 F003 F005 D001 D009
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
11a. 91003390 WERF #11180 11b. 91003395 WERF #11181 11c. 91003396 WERF #11182 11d. 91003397 WERF #11183 11a, 11b, 11c, 11d. "Exclusive use Shipment"		NOTE: THE WASTE WC will sign the manifest for all BCS. However certain BCS will actually be signed at waste and will be countersigned by the waste facility operator. See 6/24/96			
15. Special Handling Instructions and Additional Information					
EMERGENCY PHONE NO: (505) 667-6211 11a. ERGNO: 62 11b. ERGNO: 62 11c. ERGNO: 62 11d. ERGNO: 62					
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		Signature		Month Day Year	
KRYSTYNA DZIEWINSKA		Krzyszyna		06/21/96	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
Harold R. Medlin		Harold R. Medlin		06/21/96	
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		Signature		Month Day Year	
SHAWN S Sato / SHAWN PARKINSON		Shawn Sato		06/24/96	



UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM0890010515		Manifest Document No. 96319		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Los Alamos National Laboratory P.O. Box 1663, MS J593, Los Alamos, NM 87545						A. State Manifest Document Number							
						B. State Generator's ID							
4. Generator's Phone (505) 667-7579						C. State Transporter's ID							
5. Transporter 1 Company Name FRI STATE MOTOR TRANSIT CO.						D. Transporter's Phone 800-742-1671							
7. Transporter 2 Company Name						E. State Transporter's ID							
9. Designated Facility Name and Site Address INEL c/o LTCO SCOVILLE, ID 83415						F. Transporter's Phone							
10. US EPA ID Number 1D4800008353						G. State Facility's ID							
11. SCOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
						No. Type							
a. <input checked="" type="checkbox"/> WASTE FLAMMABLE LIQUID, N.O.S., 3, UN1993, III, (ACETONE, XYLENE), LIMITED QUANTITY-RADIOACTIVE MATERIAL, RQ(D001)						1		DM		423		P F003 D001 D003 D022	
b. <input checked="" type="checkbox"/> WASTE FLAMMABLE LIQUID, N.O.S., 3, UN1993, III, (XYLENE, 1,2,4-TRIMETHYLBENZENE), LIMITED QUANTITY-RADIOACTIVE MATERIAL, RQ(D001)						1		DM		573		P F003 D001	
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above							
11a. 87082800 WERF #11415 } STORED AT MWSF						By the MWSF operator. 6/24/96							
11b. C93039161 WERF #11414 }													
the WERF WC will sign for all BC's. However, certain BC's will actually sign reside at MWSF and will be signed by													
15. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 11a. ERGNO: 27 11b. ERGNO: 27													
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 KRYSTYNA DZIEWINSKA						Signature <i>K. Dziejinska</i>						Month Day Year 10/6/21/96	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name Harold R. Medlin						Signature <i>Harold R. Medlin</i>						Month Day Year 10/6/21/96	
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 Jim Cunniff / SHAWN PARKINSON						Signature <i>Jim Cunniff</i>						Month Day Year 10/6/24/96	

**UNIFORM HAZARDOUS
WASTE MANIFEST
(Continuation Sheet)**21. Generator's US EPA ID No.
NM0890010515Manifest Document No.
9647922. Page
2Information in the shaded
areas is not required by Federal
law.

23. Generator's Name

**Los Alamos National Laboratory
P.O. Box 1663, MS J593, Los Alamos, NM 87545**

L. State Manifest Document Number

M. State Generator's ID

24. Transporter 1 Company Name
TRI STATE MOTOR TRANSIT CO.25. US EPA ID Number
MOD095038998

N. State Transporter's ID

O. Transporter's Phone **800-762-1671**

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

No.

Type

30. Total
Quantity31. Unit
Wt/Vol

R. Waste No.

**a. WASTE RADIOACTIVE MATERIAL, L.S.A., M.O.S., 7, UN:912,
ELEMENTAL, P0216 RN220 P0212 U234, 3.80e-04 Cl. Fissile
Excepted, LSA-II, RQ(D001)****1****DF****521****P****P002 P003 P005
D001 D009****b.****c.****d.****e.****f.****g.****h.****i.**

S. Additional Descriptions for Materials Listed Above

28a. 91003398 WERE #11184**28a. "Exclusive use Shipment"****NOTE: The WERE Waste Coordinator will sign the manifests for all
BC's. However, certain BC's will reside at the MWSE and will
be countersigned by the MWSE OPERATOR. See 6/24/96**

T. Handling Codes for Wastes Listed Above

32. Special Handling Instructions and Additional Information

EMERGENCY PHONE NO: (505) 667-6211**28a. ERGNO: 62**

33. Transporter Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date

Month Day Year

34. Transporter Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date

Month Day Year

35. Discrepancy Indication Space

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM0890010515		Manifest Document No. 85404		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.															
3. Generator's Name and Mailing Address Los Alamos National Laboratory P.O. Box 1663, MS J593, Los Alamos, NM 87545						A. State Manifest Document Number																	
4. Generator's Phone (505) 667-7579						B. State Generator's ID																	
5. Transporter 1 Company Name TRI STATE MOTOR TRANSIT CO.			6. US EPA ID Number MOD095038098			C. State Transporter's ID																	
7. Transporter 2 Company Name			8. US EPA ID Number			D. Transporter's Phone 800-742-1671																	
9. Designated Facility Name and Site Address INEL c/o LITCO SCOTTSDALE, ID 83415						E. State Transporter's ID																	
10. US EPA ID Number ID4890008952						F. Transporter's Phone																	
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.											
a. <input checked="" type="checkbox"/> WASTE FLAMMABLE LIQUID, N.O.S., 3, UN1993, III, (ISOPROPANOL, 2-BUTANONE), RQ(D001)						31		15067		p		F002 F003 F005 D001 D009											
b. <input checked="" type="checkbox"/> WASTE FLAMMABLE LIQUID, N.O.S., 3, UN1993, III, (ISOPROPANOL, 2-BUTANONE), RQ(D001)						12		6098		p		F002 F003 F005 D001 D009											
c.																							
d.																							
J. Additional Descriptions for Materials Listed Above 11a. 11412, 11170, 11409, 11186, 11195, 11167 11b. 11194, 11170, 11192, 11173, 11189, 11198, 11188, 11191 * These BC's will remain at TAN-607 for repackaging. However, WEPF WC's will sign for facility acceptance.						K. Handling Codes for Wastes Listed Above STORED AT MUSE 42495																	
15. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 11a. ERGNO: 27 11b. ERGNO: 27 * 8 DRUMS DELIVERED TO TAN FOR REPACKAGING * BC# 11169, 11172, 11178, 11165, 11140, 11197, 11200, 11177						EMTF:																	
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 KRYSTYNA DZIEWINSKA						Signature <i>Krzyszna</i>						Month Day Year 06/21/96					
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name Harold R. Medina						Signature <i>Harold R. Medina</i>						Month Day Year 06/21/96					
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 Jim Curran						Signature <i>Jim Curran</i>						Month Day Year 06/24/96											