ERID-262490

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OCT 10 2014

NMED
Hazardous Waste Bureau

Environmental Protection Division
Environmental Compliance Programs (ENV-CP)
PO Box 1663, K490
Los Alamos, New Mexico 87545
(505) 667-0666

National Nuclear Security Administration
Los Alamos Field Office, A316
3747 West Jemez Road
Los Alamos, New Mexico, 87545
(505) 667-5794/Fax (505) 667-5948

Date: OCT 10 2014
Symbol: ENV-DO-14-0316
LAUR: 14-27736
Locates Action No.: Not Applicable

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

Dear Mr. Kieling:

Subject: Transmittal of Documentation for 100 Containers of Waste in Waste Stream Identification (ID) TA-55-38 and are not Cemented Monoliths- Package 2

The purpose of this letter is to transmit documentation as a follow-up to information requested via letter by the New Mexico Environment Department (NMED) on August 29, 2014. A response to the August 29, 2014 letter initially provided by the Los Alamos National Security, LLC (LANS) and the U.S. Department of Energy (DOE), the Permittees, on September 19, 2014. Item 8 of the NMED letter included a request for information regarding a specific subset of containers in LANL waste stream LA-CIN01.001. Enclosure 2 of the Permittees' September 19, 2014 response document provided information and discussion about that subset for 586 waste containers. During follow-up discussions with the NMED personnel, the Permittees were required to submit the supporting waste characterization documentation used to determine that the population of waste containers in question were not required to be in isolation.

As discussed with the NMED personnel, this documentation associated with the 586 CIN01.001 containers in question will be provided as the Permittees compile the information and as the security review process for the documentation is finalized. Documentation in the form of historic discardable waste forms and real-time radiography (RTR) videos for the first 100 containers was submitted to the NMED on October 3, 2014. The enclosed documentation (Enclosure 1) provides historic discardable waste forms for the next 100 of the 586 waste containers identified.

If you have comments or questions regarding this submittal, please contact Mark P. Haagenstad at (505) 665-2014 or Gene E. Turner at (505) 667-5794.

Sincerely,

Alison M. Dorries
Division Leader
Environmental Protection Division
Los Alamos National Security LLC

Sincerely,

Gene E. Turner
Environmental Permitting Manager
Environmental Projects Office
Los Alamos Field Office
U.S. Department of Energy

AMD:GET:MPH:LVH/lm

Enclosure: (1) LA-CIN01.001 Drums Discardable Waste Forms (101-200 of 586)

Cy: Ryan Flynn, NMED, Santa Fe, NM, (E-File)
Tom Blaine, NMED, Santa Fe, NM, (E-File)
Steve Pullen, NMED/HWB, Santa Fe, NM, (E-File)
Timothy Hall, NMED/HWB, Santa Fe, NM, (E-File)
Trais Kliphuis, NMED, Santa Fe, NM, (E-File)
Peter Maggiore, NA-LA, (E-File)
Lisa Cummings, NA-LA, (E-File)
Gene E. Turner, NA-LA, (E-File)
Kirsten M. Laskey, NA-LA, (E-File)
Carl A. Beard, PADOPS, (E-File to aosburn@lanl.gov)
Randall M. Erickson, ADEP, (E-File)
Michael T. Brandt, ADESH, (E-File)
Raeanna R. Sharp-Geiger, ADESH, (E-File)
Alison M. Dorries, ENV-DO, (E-File)
Enrique Torres, ADEP, (E-File)
James S. Clemmons, LTP, (E-File)
Donald L. Allen, LTP, (E-File)
Scott A. Miller, LTP-DDP, (E-File)
David E. Frederici, LTP-SSS, (E-File)
Selena Z. Sauer, LC-ESH, (E-File)
Kenneth M. Hargis, LTP-PTS, (E-File)
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lasomailbox@nnsa.doe.gov, (E-File)
locatesteam@lanl.gov, (E-File)
env-correspondence@lanl.gov, (E-File)

Documentation for 100 Containers of Waste in Waste Stream Identification (ID) TA-55-38 and are not Cemented Monoliths- Package 2

October 10, 2014

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OCT 1 0 2014

NMED
Hazardous Waste Bureau

ENCLOSURE 1

LA-CIN01.001 Drums Discardable Waste Forms
(101-200 of 586)

ENV-DO-14-0316

LA-UR-14-27736

Date: OCT 1 0 2014

LA-CIN01.001 Drums - Discardable Waste Forms (101-200 of 586)

PKG_ID	Original ID
S842364	S842364
S842368	S842368
S842465	S842465
S843513	S843513
S843514	S843514
S843515	S843515
S843516	S843516
S843572	S843572
S843585	S843585
S843586	S843586
S843600	S843600
S843643	S843643
S843646	S843646
S844167	S844167
S844251	S844251
S844355	S844355
S844608	S844608
S844611	S844611
S844623	S844623
S844624	S844624
S844642	S844642
S844643	S844643
S844645	S844645
S844654	S844654
S844677	S844677
S845046	S845046
S845068	S845068
S845086	S845086
S845138	S845138
S845203	S845203
S845255	S845255
S845256	S845256
S845257	S845257
S845270	S845270

PKG_ID	Original ID
S845332	S845332
S845339	S845339
S845341	S845341
S846015	S846015
S846048	S846048
S846129	S846129
S846163	S846163
S846167	S846167
S846174	S846174
S846178	S846178
S851403	S851403
S851404	S851404
S851406	S851406
S851408	S851408
S851411	S851411
S851413	S851413
S851414	S851414
S851417	S851417
S851437	S851437
S851438	S851438
S851439	S851439
S851441	S851441
S851442	S851442
S851443	S851443
S851444	S851444
S851445	S851445
S851447	S851447
S855266	S855266
S855267	S855267
S855291	S855291
S855292	S855292
S855308	S855308
S855319	S855319
S855639	S855639

PKG_ID	Original ID
S855798	S855798
S855918	S855918
S861733	S861733
S861992	S861992
S862010	S862010
S862229	S862229
S862230	S862230
S862309	S862309
S862385	S862385
S862400	S862400
S862404	S862404
S862405	S862405
S862880	S862880
S862887	S862887
S862889	S862889
S862981	S862981
S863037	S863037
S863047	S863047
S863049	S863049
S863660	S863660
S863725	S863725
S863797	S863797
S863805	S863805
S864202	S864202
S864205	S864205
S864324	S864324
S864718	S864718
S870198	S870198
S870379	S870379
S833268	S833268
S833282	S833282
S833361	S833361

1934 0355

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 013142

RSWD Form Number: S842364
Old RSWD:
Date: 01/16/84

Origin of Waste

Group: MST-DO
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A-26
Waste Description:
LEACHED SOLIDS

Additional Description:
MST-12 RM 434 PU CEMENT

The Noncertified TRU Waste Supplemental Data Sheet was not included in the data package.

re-entered 5/22/96 CR

Noncertified TRU Waste Drum Item Information

DrumID: 013142

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	IXFS957FC		9.260	PU CEMENT		2.54	52	6/11	6-465
2	IXFS959FB		60.170	PU CEMENT		18.16	52	6/11	6-465
3	IXFS958-FB		92.570	PU CEMENT		31.74	52	6/11	6-465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 230.

Material Type	SNM (grams)	Items Net Wt (kg)
52	52.44	162.00
Totals	52.44	162.00

1961 0365

1934 0377

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
S,8,4,2,3,2,-R

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.
0,1,1,6,8,4	0,1,3,1,4,2

4. ORIGIN OF WASTE					5. WASTE CODE
GROUP	TA	BLDG.	RMN	ROOM	
M,S,T,D,O	5,5	,P,F,4		4,3,2	A,2,6

6. WASTE DESCRIPTION

LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES					
PLASTIC BAGS	FIBER BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
.2m	

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
1	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
230.0	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

M,S,T,V,2, ,RM434, ,PU, CEMENT, FOR, DISCARD

12. RADIONUCLIDE CONTENT				UNITS (C = CURIE, M = GRAM)				AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±		ERROR ON AMOUNT		±		ACCOUNT	PROJECT CODE
PU 242	5.2.4.4	E	+1	m		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

Roy E. Cragon
WASTE GENERATOR

HSE-1 AREA REPRESENTATIVE

Leroi Gardner
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

HS Form Number 10-2A (12/83)

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

DISCARDABLE SOLIDS

[✓] Leached, [ ] N-Comb., [ ] Comb., [ ] PN

Seal # DRM 13142 Waste Code A-21 WP Date

RSWD # 2364 Project # 304 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	DPS951FC	G465	9.26	Pu Cmpd	2.54	6.14	52	P.S Quintana	[illegible]	11	1/14
2	TXFS-958-FB	"	60.17	"	18.16	6	52	Eddie Chavez	[illegible]	6 "	1/14
3	EXB-958-F13	"	92.57	"	31.74	5.89	52	Andrew Martinez	[illegible]	6 "	1/14
4											
5											
6											
7											
8											
9											
10											

NT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	52.44g	162.0Kg	OKPFMASS

Verified Value

Bulk Weight 230.05

NST-11-COF-108

LA-UR-14-27736

05/27/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 014837

RSWD Form Number: S842368
Old RSWD:
Date: 01/17/84

Origin of Waste

Group: MST-DO
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

PCL 05/27/94

-WARNING- No rows satisfy the WHERE clause
-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 014837

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	THNEC49		60.100	TH RESIDUES	N05	82.	53	7/25	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 103.8

Material Type	SNM (grams)	Items Net Wt (kg)
53	82.	60.10
Totals	82.	60.10

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 2768

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 0095 MS J992

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	FA	BLDG.	WING	ROOM	5. WASTE CODE
01 17 84	01 4837	MST	D055	RF4		432	A25

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME (ft^3)
		1	55		

8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
.2	M	5	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
103.8	K	MST-12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 239	82 E	+1	M	E		M	741	389
	E			E				
	E			E				
	E			E				
	E			E				

Darrell Blakeney
WASTE GENERATOR

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste packaging and marking is adequate to handle and transport

R. A. Scarbarough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[X] Leached [ ] N-Comb. [ ] Comb. [ ] PN

Seal # 14837 Waste Code A-25 WP Date 1-17-84

RSWD # 2368 Project # 309 Transaction # ____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	THNEC 49	420	60.1	TH Residues	82.0	4	53	LUTHER MARTINEZ	D BLANKENSHIP	7 25	1-19 84
2											
3											
4											
5											
6											
7											
8											
9											
10											

MT 53 MASS SNM 82.0 g. NET WEIGHT 60.1 Kg + 15.5 55gal Drum + 28.2 55gal Drum = 103.8 Kg ACCOUNTABILITY CHECK OK PASS

Verified Value 82.0g NDS

Bulk Weight 103.8 Kg

NST-11-COF-108

LA-UR-14-27736

06/02/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 015230

RSWD Form Number: S842465
Old RSWD:
Date: 02/07/84

Origin of Waste

Group: MST-DO
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED PROCESS RESIDUE

Additional Description:
MST-12

PCL 06/02/94

Noncertified TRU Waste Drum Item Information

DrumID: 015230

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SCPOX017A		65.590	U Pu CEMENT		5.	54	6/11 G465	
2	SCPOXF14A		10.090	U Pu CEMENT		5.	54	6/11 G465	
3	SCPOX14A		10.090	U Pu CEMENT		2.	12	9 G465	
4	OXC309-92		45.410	U-Pu CEMENT		13.	52	6/11 G465	
5	SCPOXC17B		70.630	U Pu CEMENT		3.	54	6/11 G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 230.

Material Type	SNM (grams)	Items Net Wt (kg)
12	2.	10.09
52	13.	45.41
54	13.	146.31
Totals	28.	201.81

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

HSE-7 Waste Management
MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
S 8 4 2465

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	GN/A	ROOM	5. WASTE CODE
02 07 84	01 52 30	MST DO	55	PF4		434 / 432	A215

6. WASTE DESCRIPTION
leached plagioclase residue

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		155				2	M	4	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
23000	K	MST-12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
U 232	29	E ±3	M		E	A	741	309
PU 239	13	E ±1	M		E	A	741	309
PU 241	13	E ±1	M		E	A	741	309
		E			E			
		E			E			
		E			E			

Gerardo Gomez
WASTE GENERATOR

HSE-1 AREA REPRESENTATIVE

Ronald W Blankenship
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PR
✓			

Seal # LRM 15230 Waste Code A-25 wp Date

RSWR # 2465 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	NF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SCPOXC17A	G465	45.59	U-Pu cement	5	11.85	54	Analytical Chemistry	Cp. Gomez	6 / 11	2/3
2	SCPOXF14A	"	10.09	"	5	11.79	54	Analytical Chemistry	Cp. Gomez	6 / 11	2/3
3	SCPOXF14A	"	10.09	"	2	5.22	12	Analytical Chemistry	Cp. Gomez	9	2/3
4	SXC309-92	"	45.41	"	13	2.78	52	Analytical Chemistry	Cp. Gomez	6 / 11	2/
5	SCPOXC17C	"	70.63	"	3	11.85	54	Analytical Chemistry	Cp. Gomez	6 / 11	2/
6											
7											
8											
9											
10											

NF	MASS SUM	NET WEIGHT
12	2 Kg	10.09 Kg
52	13	45.41 Kg
54	13	140.31 Kg
	28	

ACCOUNTABILITY CHECK

OK PFLASS

Verified Value

Bulk Weight ≈ 30.00 Kg

NST-11-COF-108

LA-UR-14-27736

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019925

RSWD Form Number: S843513
Old RSWD:
Date: 09/14/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019925

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	LCU1067SE1		61.870	PU,U CEMENT		67.66	52	6/14	G465
2	LCU1067SE1		61.870	PU,U CEMENT		8.66	12	9/	G465
3	UOX871SE1		68.740	PU,U CEMENT		1.21	54	6/14	G465
4	UOX891SW1A		27.500	PU,U CEMENT		1.04	54	6/14	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 248.2

Material Type	SNM (grams)	Items Net Wt (kg)
12	8.66	61.87
52	67.66	61.87
54	2.25	96.24
Totals	78.57	219.98

1. FORM NUMBER: S 8 4 3513

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management Ext. 0095, MS 1592

2. DATE (MM DD YY)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
09 14 84	01 9925	MST 10	55	PF 4		432	A26

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
24	

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
16	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
24862	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
U 12	866	E +3	M		E	A	741	202
Pu 53	6+766	E +1	M		E	A	741	202
Pu 54	2325	E +0			E	A	741	202
		E			E			
		E			E			
		E			E			

F. A. Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Camp
GROUP CERTIFIER (IF NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies that waste met acceptance criteria and disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[✓] Leached [ ] H-Comb. [ ] Comb. [ ] PR

Work # DRM 19925 Waste Code WS-A-26 Date

Room # 3513 Project # 202 Transaction #

Item #	Ident.	From Room Box	Net PL. Kg	Matrix	R Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Init.	Date
1	1241067SE1	6465	61.81	Inert Metal	57.66		53		J.A. Espinoza		9/6/84
2	1241067SE1	"	1.05	"	3.66 Kg		12				"
3	1241067SE1	"	63.54	"	1.21		54				"
4	1241067SW1A	"	27.50	"	1.64		54		L.E. Espinoza		"
5											
6											
7											
8											
9											
10											

Item #	MASS SRM	NET WEIGHT	ACCOUNTABILITY ONLY
3	57.66g	61.37 Kg	OK MASS
4	2.25g	4.42 Kg	
12	3.66 Kg	61.87 Kg	

Verifier Value

Both Weight

Post-Irradiation

LA-UR-14-27736

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Rat Serial Number (DrumID): 019840

RSWD Form Number: S843514
Old RSWD:
Date: 09/14/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019840

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR70SW2A		50.250	PU CEMENT		10.2	52	6/14	G465	
2	LR76SW2		100.490	PU CEMENT		7.16	52	6/14	G465	
3	LR76SE1A		12.560	PU CEMENT		1.29	52	6/14	G465	
4	LR-72SE1B		12.560	PU CEMENT		6.	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 243.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	24.65	175.86
Totals	24.65	175.86

1937 1399

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,B,4, 3514

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (MM DD YY): 09 14 84

3. RETRIEVABLE SERIAL NO.: 0,1,9,8,4,0

4. ORIGIN OF WASTE: GROUP: M,S,T,10 | TA: 55 | BLDG.: PF4 | WING: | ROOM: 401, 432

5. WASTE CODE: A26

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME: 24 | UNITS: (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
1	6

10. GROSS WEIGHT: 2439 | UNITS: K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: M,S,T,12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
Pu 152	294.65 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

J. A. Salazar
WASTE GENERATOR
Signature certifies that waste is in accordance with all acceptance criteria and disposal requirements

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste container is safe to handle and transport

RQ Kate Camp
(GROUP LEADER OR DESIGNEE)

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION: AREA | SHAFT | PIT | POSITION | LAYER

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE WASTE

[X] Low Level [ ] B-Comb. [ ] Comb. [ ] PB

Serial # DCM 19840

Waste Code WP- A-26

Item # 3514

Item #	Identity	From Room Bldg	Rel PU, SE	Material	Pkg	%	Pu	Sampled	Waste Person	Date
1	[illegible]42A	6-465	50.2[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2	[illegible]7607	11	100.49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	p.a. esparza	-84
3	[illegible]6 SE 1A	11	12.55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
4	[illegible]25E B	11	12.56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	p.a. esparza	-84
5										
6										
7										
8										
9										
10										

#	MASS SPEC	NET WEIGHT	ACCOUNTABILITY QTY
5.2	x 1.55 =	175.86 K	

LK MASS

LA-UR-14-27736

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Rot Serial Number (DrumID): 019847

RSWD Form Number: S843515
Old RSWD:
Date: 09/14/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019847

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	WRX2149B		33.020	PU CEMENT		0.59	52	6/14	G465	
2	OXC309169		33.020	PU CEMENT		11.	52	6/14	G465	
3	OXC171-173		125.490	PU CEMENT		51.	52	6/14	G465	
4	OXC309174A		19.810	PU CEMENT		2.14	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 239.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	64.73	211.34
Totals	64.73	211.34

LA-UR-14-27736

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,B,4, 3515

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE: M M D D Y Y = 0 9 1 4 8 4

3. RETRIEVABLE SERIAL NO.: 0 1 9 8 4 7

4. ORIGIN OF WASTE: GROUP: TA: BLDG: WING: ROOM
M S T 1 0 55 | P F 4 | | 4 0 1 | 4 3 2

5. WASTE CODE: A 2 6

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME: .2 M | UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
2	1

10. GROSS WEIGHT: 2 3 9 6 | UNITS: K = KILOGRAM, P = POUND, T = TON: K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST/2

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS: C = CURIE, M = GRAM	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
Pu 239	6473 E	+/-	M		E	A	741	309

[signature] WASTE GENERATOR
I certify that waste is in accordance with all applicable waste acceptance requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifying that waste packages are [illegible] and safe to handle and transport

RQ Kate Camp
PRINT LEGIBLY IF SIGNATURE IS NECESSARY

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL STORAGE LOCATION: AREA | SHAFT | PIT | POSITION | LAYER

15. SHAFT SURFACE DOSE: MR/HR

HSE 7 WASTE MANAGEMENT REPRESENTATIVE

[illegible] acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ Re-Comb. ☐ Comb. ☐ Pu

Seal # LRM 9847

RSWD # 3515

Waste Code WP - A - 26

Date

Project #

Transaction #

Item #	Ident.	From Room Box	Net Pt. Kg	Matrix	g Pu	Z	Ш	Generator Name	Waste Pers.	Auth Pers	Date
1	LRM 2149B	6465	33.02	"	1.39				p.a. Espinoza		7-84
2	CRE 309169	"	33.02	"	11.0	6%	5%				
3	CRE 171-173	"	135.49	"	51.0						
4	CRE 309174A	"	19.81	"	2.14		5%		p.a. Espinoza		7-84
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	64.75g	211.34 Kg	OK! MASS

Verified

Date Verified

Inspector

LA-UR-14-27736

06/01/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019342

RSWD Form Number: S843516
Old RSWD:
Date: 09/14/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/01/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019342

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR-76SE1B		72.450	PU CEMENT		7.77	52	6/14	G465	
2	LR-76SW1		78.490	PU CEMENT		21.16	52	6/14	G465	
3	LR-77SE1A		18.110	PU CEMENT		2.53	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 237.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	31.46	169.05
Totals	31.46	169.05

1 2 / 9 / 3

... CAREFULLY

1 FORM NUMBER
S B 4 3516

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE 7 Waste Management
Ext 6095 MS J592

2 DATE
M M D D Y Y
0 9 1 4 8 4

3 RETRIEVABLE SERIAL NO
0 1 9 3 4 2

4 ORIGIN OF WASTE
GROUP: M S T | 10
TA: 55
BLDG: PF4
ROOM: 401 / 432

5 WASTE CODE
A26

6 WASTE DESCRIPTION
Leached Solids

7 NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO	WOODEN CRATES VOLUME ft³
		1	55		

8 GROSS VOLUME: .2 M (UNITS: M = METER³, F = FEET³, G = GALLON)

9 PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
5	1

10 GROSS WEIGHT: 237 K (K = KILOGRAM, P = POUND, T = TON)

11 ADDITIONAL DESCRIPTION OF PACKAGING MATERIALS
MST 12

12 RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	PERCENT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)
Pu 239	1.46	E +1	M		E	A
		E			E	
		E			E	
		E			E	
		F			F	
		F			F	

13 MATERIALS WRITE OFF

ACCOUNT	PROJECT CODE
741	309

HSE 7 [signature] Kate Camp (IF NECESSARY)

14 DISPOSAL STORAGE AREA

AREA	SHAFT	PIT

15 SHAFT SURFACE DOSE MR/HR

13 DATE DISPOSED
M M D D Y Y

HSE 7 WASTE MANAGEMENT REPRESENTATIVE

HS Form Number ID 2A (12/83)

... and all disposal requirements were met.

LA-UR-14-27736

Scrap # CM-1934-2

Book # 3516

Book Code wf A-26

Page # 309

#	Client.	From Room	Box	Vol.	CR	Material	Date	Description
1	[illegible] SEIB	[illegible]	[illegible]	[illegible]		[illegible]		p.a. Espinoza
2	[illegible]	"	[illegible]	[illegible]		[illegible]		
3	[illegible] SEIB	"	[illegible]	[illegible]		[illegible]		p.a. Espinoza
4								
5								
6								
7								
8								
9								
10								

Pl	Mass Spec	Plt Micro	Accompanying Items
2	3146	[illegible]	OK/Mass

LA-UR-14-27736

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019897

RSWD Form Number: S843572
Old RSWD:
Date: 09/19/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019897

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309174B		95.420	PU CEMENT		2.86	52	6/14	G465	
2	OXC309176		57.200	PU CEMENT		18.	52	6/14	G465	
3	OXC309175		50.850	PU CEMENT		12.	52	6/14	G465	
4	WRX8097FA		19.920	PU CEMENT		1.1	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 231.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	33.96	223.39
Totals	33.96	223.39

1 9 7 1 5 2 3

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 3572

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6005 MS J592

2. DATE (M M D D Y Y): 08/19/84

3. RETRIEVABLE SERIAL NO.: 019897

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST-10	55	PF4		432

5. WASTE CODE: 825

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME: 2 UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
9.0	1.0

10. GROSS WEIGHT: 231.6 UNITS: K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
PU 50	3.396	E +/-	C = CURIE, M = GRAM		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

Signature of WASTE GENERATOR: Gianario Cony — Signature certifies that packaging is in accordance with all applicable disposal requirements

HSE-1 AREA REPRESENTATIVE: Signature certifies that waste is safe to handle and transport

Signature of HAULER/ABSORBENT DESIGNEE: Kate Camp

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POSITION	LAYER	POS

15. SHAFT SURFACE DOSE MR/HR:

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met

HSE Form Number 10-24 (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached | H-Comb. | Comb. | PM

Seal # 311197

RSKH # 5572

Waste Code WP A 25

Project #

Date

Transaction #

Item B	Ident.	Room	Box	Wt. lbs	Matrix	g Pu	Σ	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date	
1	CAN 1346	5		25	CONC	2.86			Op	14	4/17	-84
2	CAN 121	11		57	"	15.0			Comp	6 14	4/17	
3	CAN 1125	7		50	"	15.0			Op	6 14	4/17	14
4	CAN 5 WIPE	11		19	"	1.1			Comp ↓	6 14	4/18	-84
5												
6												
7												
8												
9												
10												

PU MASS SUM: 331 g

NET WEIGHT: 95.314

ACCOUNTABILITY CHECK: ∝ Mass

Verified Value

Bulk Weight 231.514

HST-11-COF-108

LA-UR-14-27736

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019895

RSWD Form Number: S843585
Old RSWD:
Date: 09/21/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLID
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019895

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OX11579SEB		39.440	PU CEMENT		16.28	52	6/14	G465	
2	LR84SW1		65.730	PU CEMENT		14.	52	6/14	G465	
3	LR83SE1		59.160	PU CEMENT		30.27	52	6/14	G465	
4	LR83SW1A		19.720	PU CEMENT		10.34	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 252.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	70.89	184.05
Totals	70.89	184.05

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE (MM DD YY)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
S 84 3585	09 21 84	01989 5	MST10	55	PF4		432	A215

6. WASTE DESCRIPTION: LEACHED SOLID

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
			155			2	M		1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
25291	K	MST12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 252	71089 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

A. J. Mooney
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

R. M. Scarbaro
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached | H-Coals | Coals | PR

Seal # DRM 19895

Waste Code A-25 WP

Date

RSWD # 3585

Project # 309

Transaction #

Item #	Ident.	From Room Box	Net WT. KG	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lo	Date
1	CX115795EB	6465	39.44	Pu concrete	16.28	6	52		L. MORGAN	6 14	7-84
2	LR84 SW1	11	65.73	"	14.00	6	52			6 14	21
3	LR 83SE1	4	59.16	"	30.27	6	52			6 14	1
4	LR 83 SW1A	h	19.72	"	10.34	6	52			6 14	7-84
5											
6											
7											
8											
9											
10											

HF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	70.89g	184.05kg	OK/MASS

Verified Value

Bulk Weight 252.05

LA-UR-14-27736

09/21/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ref Serial Number (DrumID): 019528

RSWD Form Number: S843586
Old RSWD:
Date: 09/21/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12

AM 09/17/93

Noncertified TRU Waste Drum Item Information

DrumID: 019528

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR83SW1B		39.780	Pu CEMENT		20.68	52	6/14	G465	
2	OX11685SEA		92.820	Pu CEMENT		11.01	52	6/14	G465	
3	LR84SE1A		53.040	Pu CEMENT		15.35	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 253.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	47.04	185.64
Totals	47.04	185.64

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 84 3586

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (MM DD YY)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	ZONE	ROOM	5. WASTE CODE
09 21 84	01 95 28	MST10	55	PF4		432	A25

6. WASTE DESCRIPTION: LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		155				2	M		

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
25396	K	MST12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 524704	E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

A. J. Adams III
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A. M. Scarborough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POSITION	LAYER	SS	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

Leached ☐ Non-Comb. ☐ Comb. ☐ PU ☐

Seal # DRM 19528

Waste Code A-25 WP

Date

RSMS # 3586

Project # 309

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LR835W2B	6465	39.78	Pu Cement	20.68	6	52		L. MORGAN	6 14	11-21-84
2	CX11A555EA	U	92.82	"	11.01	6	52			6 14	"
3	LR845E1A	U	53.04	"	15.35	6	52			6 14	11-21-84
4											
5											
6											
7											
8											
9											
10											

BF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	47.04g	185.64 Kg	OK/MASS

Verified Value

Bulk Weight 253.64 Kg

WST-11-CDS-108

LA-UR-14-27736

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019898

RSWD Form Number: S843600
Old RSWD:
Date: 09/25/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019898

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	WRX8097FB		57.930	PU CEMENT		0.9	52	6/14	G465	
2	WRX2141F		141.600	PU CEMENT		8.43	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 227.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	9.33	199.53
Totals	9.33	199.53

9-17-1 52266

19717597

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S,8,4, 3600

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
0,9,2,5,8,4	0,1,9,8,9,8	MST/0	55	,RF4		4,3,2	A26

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
24	

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
3	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2277	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST/2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 239	52.933	E +04		E		A	741	309
		E		E				
		E		E				
		E		E				
		E		E				
		E		E				

J. A. Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A. M. Scarborough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PU
✓			

Seal # DRM-19898 Waste Code A-26 WP Date

RSWB # 3600 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	FE	Generator Name	Waste Handl. Personnel	Auth. Pg/Ln	Date
1	WRX8097FB	6465	57.93	Cement	0.9	6	52		F.a. Salgueiro	6-14	9-18-84
2	WRX2141F	"	141.6	"	8.43	6	52		F.a. Salgueiro	6-14	9-21-84
3											
4											
5											
6											
7											
8											
9											
10											

NI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
5	9.33 g	199.53 kg	OK MASS

Verified Value

Data Weight 199.53 kg

LA-UR-14-27736

1937 1509

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019893

RSWD Form Number: S843643
Old RSWD:
Date: 10/11/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019893

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LCU1289B		20.390	PU/U CEMENT		16.73	53	6/14	G465	
2	LCU1289B		20.390	PU/U CEMENT		3.54	12	9/	G465	
3	LCU1259B		20.390	PU/U CEMENT		2.19	81	9/	G465	
4	UOX9-95SE1		101.940	PU/U CEMENT		3.26	53		G465	
5	LCU103SEA		18.120	PU/U CEMENT		5.39	53	6/14	G465	
6	LCU103SEA		18.120	PU/U CEMENT		10.94	12	9/	G465	
7	LCU103SEA		18.120	PU/U CEMENT		1.24	81	9/	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 245.7

Material Type	SNM (grams)	Items Net Wt (kg)
12	14.48	38.51
53	25.38	140.45
81	3.43	38.51
Totals	43.29	217.47

1937 1111

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 3643

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 1 0 1 1 8 4

3. RETRIEVABLE SERIAL NO.: 0 1 9 8 9 3

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
M S T 1 0	5 5	P F 4		4 3 2

5. WASTE CODE: A 2 5

6. WASTE DESCRIPTION: LEACHED SOLID

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME: 2 M (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
19	2

10. GROSS WEIGHT: 245 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
PU 239	38	E +1	M		E	A	741	202
U 81	348	E +3	M		E	A	741	202
U 12	448	E +3	M		E	A	741	202
		E			E			
		E			E			
		E			E			

WASTE GENERATOR — Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE — Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE MR/HR:

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HSE Form Number 10-2a (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Location | R-Coole. | Comb. | PU

Seal # DRH19893 Waste Code A-25 WP Date

RSMS # 3643 Project # Transaction #

Item #	Ident.	From Room Box	Rel Vt. Rk	Matrix	g Pu	Z	PU	Generator Name	Waste Pkgd. Personnel	Auth Pg/Lu	Date
1	LCL1289B	6465	20.39	Paper element	16.73	2.25	53		L. MORGAN	17	12/4 - 84
2	LCL1289B	"	20.39	"	3.54kg	1.15	12			"	12/4
3	LCL1289B	"	2039	"	2.19kg	0.71	81			"	12/4
4	LL0X9-95SEI	"	101.94	"	3.26	8.91	53			"	12/4
5	LCL1035EA	"	18.12	"	5.39	2.03	53			"	12/4
6	LCL1035EA	"	18.12	"	0.44kg	0.17	12			"	12/4
7	LCL1035EA	"	18.12	"	1.24kg	0.71	81			"	12/11 - 84
8											
9											
10											

NT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
53	25.38g	140.45kg	OK
12	4.48kg	38.51kg	
81	3.48kg	38.51kg	

Verified Value

Bulk Weight 2 . 6 kg

Palletized Value

-ERROR- Unrecognized command - retype it

09/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019548

RSWD Form Number: S843646
Old RSWD:
Date: 10/11/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLID
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

AM 09/16/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019548

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	OXC309181B		18.770	Pu CEMENT		10.	52	6/14	G465
2	OXC309183		56.310	Pu CEMENT		20.	51	6/14	G465
3	OXC709A		100.110	Pu CEMENT		10.	52	6/14	G465
4	OXC709A1A		25.030	Pu CEMENT		8.	52	6/14	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 228.4

Material Type	SNM (grams)	Items Net Wt (kg)
51	20.	56.31
52	28.	143.91
Totals	48.	200.22

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 3646

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

Rm 434

2. DATE (M M D D Y Y): 1 0 1 1 8 4

3. RETRIEVABLE SERIAL NO.: 0 1 9 5 4 B

4. ORIGIN OF WASTE

GROUP	TA	BLDG	PHNG	ROOM
M S T 1 2	5 5	P F 4		4 3 2

DH 5

5. WASTE CODE: A 2 5

6. WASTE DESCRIPTION: LEACHED SOLID

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1 5 5			

8. GROSS VOLUME: 2 M (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
5	3

10. GROSS WEIGHT: 2 2 8 4 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
PU 512	E	+1	M	E		A	741	309
PU 522	E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

A. J. Mingorance III
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

D. H.
HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POSITION	LAYER	POS.

15. SHAFT SURFACE DOSE

MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

US Form Number 10-29A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Uncrushed ☐ U-Comb. ☐ Comb. ☐ PU

Serial # DRM 19548 Waste Code A-25 WP Date

RSMS # 3646 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OXE3C9181B	6465	18.77	Pu Cmpd	10.0	6	52		L MORGAN	6 14	10/10-94
2	OXE3C9183	"	56.31	"	20.0	2.54	51			1 14	10/10
3	OXE7C9A	"	100.11	"	10.0	6	52			6 14	10/10
4	OXE4C9A1A	"	25.03	"	8.0	.6	52			6 14	10/11-94
5											
6											
7											
8											
9											
10											

HI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	25.0g	143.91Kg	OK
51	20.0g	56.31Kg	

Verified Value

Bulk Weight 228.41Kg

NST-11-COF-108

LA-UR-14-27736

06/07/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 015732

RSWD Form Number: S844167
Old RSWD:
Date: 03/06/84

Origin of Waste	Waste Description
Group: MST-DO	Waste Code: A26
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 ROOM 434

PCL 06/06/94

Noncertified TRU Waste Drum Item Information

DrumID: 015732

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	OXC309104		59.370	Pu CEMENT		23.	52	6/14 G465	
2	SCPOXC24A		48.580	Pu CEMENT		4.	54	6/14 G465	
3	SCPOF23A1		13.490	Pu CEMENT		3.	54	6/14 G465	
4	SCPOF23A1		13.490	Pu CEMENT		2.	12	9 G465	
5	SCPOF23B1		13.490	Pu CEMENT		5.	54	6/14 G465	
6	SCPOE23B1		13.490	Pu CEMENT		2.	12	9 G465	
7	SCPOXF22A		13.490	Pu CEMENT		2.	13	9 G465	
8	SCPOXF22A		13.490	Pu CEMENT		10.	54	6/14 G465	
9	SCPOXF22B		13.490	Pu CEMENT		2.	12	9 G465	
10	SCPOXF22B		13.490	Pu CEMENT		33.	54	6/14 G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 244.

Material Type	SNM (grams)	Items Net Wt (kg)
12	6.	40.47
13	2.	13.49
52	23.	59.37
54	55.	102.54
Totals	86.	215.87

1931055

CAREFULLY

Cat 0006 MS J502

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
S 8 4 11667	0 3 0 6 8 4	0 1 5 7 3 1 2	MST D055	PF4			432	826

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
			55			2	M	3	1

10. GROSS WEIGHT: 2440 (UNITS: K = KILOGRAM, P = POUND, T = TON) K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-12 Rm 4314

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
U 232	80 E	± 3	M	E		A	741	309
PU 252	203 E	± 1	M	E		A	741	309
PU 254	505 E	± 1	M	E		A	741	309
	E			E				
	E			E				
	E			E				

Cynthia Bonz
WASTE GENERATOR
Signature certifies that waste is properly packaged and complies with all applicable requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport

A M Scarborough
GROUP LEADER (IF NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria and all disposal requirements were met.

(12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM 15732 Waste Code WP 9-26 Date _____

RSWD # 4167 Project # 309 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OXC30904	G465	59.37	Pu cement	23	5.79	52	Audrey Martin	CP Gomez	6/14	3/5-84
2	SCAOXC24A	"	48.58	"	4	11.89	54	Audrey Martin	CP Gomez	6/14	3/5
3	SCPOF23A1	"	13.49	"	3	11.89	54	Audrey Martin	CP Gomez	6/14	3/5
4	SCPOF23A1	"	13.49	"	2	.22	12	Audrey Martin	CP Gomez	9/14	3/5 84
5	SCPOF23B1	"	13.49	"	5	11.89	54	Audrey Martin	CP Gomez	6/14	3/5
6	SCPOF23B1	"	13.49	"	2	.22	12	Audrey Martin	CP Gomez	9/14	3/5 84
7	SCPOXF22A	"	13.49		2	.22	12	Audrey Martin	CP Gomez	9/14	3-5 84
8	SCPOXF22A	"	13.49		10	11.89	54	Audrey Martin	CP Gomez	6/14	3/5
9	SCPOXF22B		13.49		2	.22	12	Audrey Martin	CP Gomez	9/14	3-5 84
10	SCPOXF22B		13.49		33	11.89	54	Audrey Martin	CP Gomez	6/14	3/5-84

NT	MASS SUM	NET WEIGHT
12	8Kg	53.96Kg
52	23g	59.37 Kg
54	55g	102.24 Kg

ACCOUNTABILITY CHECK

OR PFA 5 5

Verified Value _____

Bulk Weight 244.09 Kg

NST-11-COF-108

LA-UR-14-27736

1915 0077

08/23/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018319

RSWD Form Number: S844251
Old RSWD:
Date: 03/20/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12 RM 434

AM 08/23/93

7415
7/23/58
a

Noncertified TRU Waste Drum Item Information

DrumID: 018319

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXF1015F1		94.210	Pu CEMENT		35.62	52	6/14	G465	
2	MSE1		5.890	Pu CEMENT		2.	54	6/14	G465	
3	1016OX65C		64.770	Pu CEMENT		5.77	52	6/14	G465	
4	IXF1021FB		41.220	Pu CEMENT		41.22	52	6/14	G465	

4.34

Noncertified Waste Drum Material Summary

Gross Wt (kg): 274.

Material Type	SNM (grams)	Items Net Wt (kg)
52	82.61	200.20
54	2.	5.89
Totals	84.61	206.09

19-15-00073

1 9 1 5 0 0 7 9

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S B 4 4251

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 03 20 14

3. RETRIEVABLE SERIAL NO.: 01 13 19

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
HST10	55	PF4		4312

5. WASTE CODE: A216

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
			55		

8. GROSS VOLUME: 55 UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
3	1

10. GROSS WEIGHT: 27490 UNITS: K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: HST 12 Pu 4314

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
Pu 242	55973 E	+1	M	E		A	741	309
Pu 244	2 E	+0	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

WASTE GENERATOR: Dave E Aragon
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE: A am Scarbor
Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE

MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM 18319 Waste Code 4-76 WP Date _____

RSWD # 4251 Project # 309 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
(10) 1	IXF1015F1	6465	94.21	Pu Cement	35.62	6	52	Audley Marting	D. Scarborough	6 14	3/19 84
2	M15E 1	"	5.89	"	2	12	54	" Audley Marting		6 14	3/19
✓ 3	1016XX65C	"	64.77	"	5.77	6	52	Audley marting		6 14	3/19
(11) 4	IXF1001F2	"	41.22	"	1434	5.91	52	Audley [redacted]	↓	6 14	3/19 84
5											
6											
7											
8											
9											
10											

NT	MASS SUM	NET WEIGHT
52	55.73g	200.2Kg
54	2g	5.89 Kg

ACCOUNTABILITY CHECK OK PF4 S S

Verified Value ____

Bulk Weight 274.09 Kg

NST-11-COF-108

LA-UR-14-27736

05/24/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018456

RSWD Form Number: S844355
Old RSWD:
Date: 04/17/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED PROCESS

Additional Description:
MST-12

TW 05/19/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

734
7/23/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 018456

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	OX72FC		32.590	PU CEMENT		2.09	52	6/14 G465	
2	OX73FB		141.240	PU CEMENT		12.49	53	6/14 G465	
3	XBLP183AM4		10.860	PU CEMENT		1.	54	6/14 G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 252.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	2.09	32.59
53	12.49	141.24
54	1.	10.86
Totals	15.58	184.69

1985 0796

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 4355

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
ext 9605 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
04/17/84	01/84456	MST-10	55	4		432	125

6. WASTE DESCRIPTION: Leached Rhocesis

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-M³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			.2	M	3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
252.7	K	MST-12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 242	209	E ±10	M		E	A	741	309
PU 243	1249	E ±1	M		E	A	741	309
PU 244	10	E ±10	M		E	A	741	309
		E			E			
		E			E			
		E			E			

Gennaro O. Gory
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

RQ A M Licarbaugh
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached | N Comb. | Comb. | PU

Work # DRM 18456

Waste Code A-25 WP

Date

LANL # 4355

Project # 309

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	ID	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OX72FC	G465	32.59	Pu cement	2.09	6.07	52	Avalos Martin	Cap. Gomez	6/14	4/16
2	OX73FB	"	141.24	"	12.49	8.21	53	Avalos Martin	Cap. Gomez	6/14	4/12
3	XB4P183AM4	"	10.86	4	1	10.13	54	Avalos Martin	Cap. Gomez	6/14	4/7
4											
5											
6											
7											
8											
9											
10											

ID	MASS SUM	NET WEIGHT
52	2.09 g	32.59 Kg
53	12.49 g	141.24 Kg
54	1 g	10.86 Kg

ACCOUNTABILITY CHECK

OR MASS

Verified Value

Bulk Weight 252.7 Kg

NST-11-COF-108

LA-UR-14-27736

1 9 6 0 1 2 0

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018702

RSWD Form Number: S844608
Old RSWD:
Date: 05/14/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description:
LEACHED RESIDUE

Additional Description:
MST-12 ROOM 434

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

Noncertified TRU Waste Drum Item Information

DrumID: 018702

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	HRAOXF40A		15.170	PU-U CEMENT		2.	52	6/14	G465	
2	HRAOXF40B		7.580	PU-U CEMENT		2.	52	6/14	G465	
3	HRAOXF40B		7.580	PU-U CEMENT		34.	34	9/	G465	
4	HRAOXC-44A		55.630	PU-U CEMENT		10.	54	6/14	G465	
5	HRAOXF-41		7.580	PU-U CEMENT		1000.	12	9/	G465	
6	HRAOXF-41		7.580	PU-U CEMENT		4.	54	6/14	G465	
7	HRAOXF-43B		15.170	PU-U CEMENT		8.	54	6/14	G465	
8	HRAOXF41A		20.230	PU-U CEMENT		6.	54	6/14	G465	
9	HRAOXF43B1		10.100	PU-U CEMENT		10.	54	6/14	G465	
10	HRAOXC-44B		45.520	PU-U CEMENT		10.	54	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 220.4

Material Type	SNM (grams)	Items Net Wt (kg)
12	1000.	7.58
34	34.	7.58
52	4.	22.75
54	48.	154.23
Totals	1086.	192.14

LA-UR-14-27736

1916 0422

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
S,8,4, 4608

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.
05/14/84	018702

4. ORIGIN OF WASTE					5. WASTE CODE
GROUP	TA	BLDG.	WING	ROOM	
MST-10	55	PF-4		432	125

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT	
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	3.4	4

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2804	K	MST-12 Row 4 3 4

12. RADIONUCLIDE CONTENT				C = CURIE, M = GRAM				AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±		ACCOUNT	PROJECT CODE
Pu 242	40	E	±0	m	0	E		A	741	202
Pu 244	408	E	±1	m	0	E		A	741	202
U 234	314	E	±1	m	0	E		A	741	202
U 236	19	E	±3	m	0	E		A	741	202
		E				E				
		E				E				

Genevieve Cram — WASTE GENERATOR

HSE-1 AREA REPRESENTATIVE — A. M. Scarborough — GROUP LEADER (IF NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

HS Form Number 10-3A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[✓] Leached [ ] H Comb. [ ] Comb. [ ] PH

Seal # DRM 18702 Waste Code A-25 WP Date

RWSD # 4608 Project # 202 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	Pu	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
✓ 1	HRAOXF40A	6465	15.17	Al-U Cermet	2	5.94	52	Eddie Trujillo	OP Gomez	6 14	5/7
✓ 2	HRAOXF40B	"	7.58	"	2	5.96	52	Eddie Trujillo	OP Gomez	6 14	5/7
✓ 3	HRAOXF40B	"	7.58	"	34	3094	34	Eddie Trujillo	OP Gomez	9 14	5/7
✓ 4	HRAOXC44A	"	55.63	"	10	11.33	54	Eddie Trujillo	OP Gomez	6 14	5/9
✓ 5	HRAOXF41	"	7.58	"	1Kg	.22	12	Eddie Trujillo	OP Gomez	9 14	5/9
✓ 6	HRAOXF41	"	7.58	"	4	11.60	54	Eddie Trujillo	OP Gomez	6 14	5/9
✓ 7	HRAOXF43B	"	15.17	"	8	11.33	54	Eddie Trujillo	OP Gomez	6 14	5/9
✓ 8	HRAOXF41A	"	2023	"	6	11.56	54	Andrew Martinez	OP Gomez	6 14	5/11
9	HRAOXF43BL	"	10.10	"	10	11.33	54	Andrew Martinez	OP Gomez	6 14	5/11
10	HRAOXC-44C	"	45.52	"	10	11.33	54	Andrew Martinez	OP Gomez	6 14	5/11

NE	MASS SNM	NET WEIGHT
52	4g	22.75 Kg
54	48g	154.23 kg
34	34g	7.58 kg
12	1Kg	7.58 kg

ACCOUNTABILITY CHECK

OK MASS

Verified Value

Bulk Weight 220.4 Kg

NST-11-COF-108

LA-UR-14-27736

05/25/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018785

RSWD Form Number: S844611
Old RSWD:
Date: 05/15/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 ROOM 434

TW 05/25/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018785

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309131		73.340	PU-U CEMENT		11.	52	6/14	G465	
2	OXC309133		57.640	PU-U CEMENT		5.	52	6/14	G465	
3	OXC309132		47.160	PU-U CEMENT		6.	52	6/14	G465	
4	OXC309134		31.440	PU-U CEMENT		4.8	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 237.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	26.8	209.58
Totals	26.8	209.58

1 9 7 6 0 7 0 2

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 4 4611

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.
0 5 1 5 8 4	0 1 8 7 8 5

4. ORIGIN OF WASTE					5. WASTE CODE
GROUP	TA	BLDG.	WING	ROOM	
M S T 1 0	5 5	P F 4		4 3 2	A 2 5

6. WASTE DESCRIPTION
L E A C H E D S O L I D S

7. NUMBERS OF WASTE PACKAGES					
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT	
SURFACE MR/HR	1 METER MR/HR
6	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2 3 7 9 7	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
M S T 1 1 2 R a c 1 4 3 4

12. RADIONUCLIDE CONTENT				C = CURIE, M = GRAM				AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±		UNITS	ERROR ON AMOUNT	±			ACCOUNT	PROJECT CODE
P U 2 3 9	2 6 8	E	± 1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

A. D. Mason III
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

RL
HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

a m Scarborough
GROUP LEADER (IF NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PU

Seal # DRM 18785 Waste Code A-25 WP Date

RSWD # 4611 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
✓ 1	OXC309131	G465	73.34	Re-U Cement	11	6.14	52	Eddie Smith	L. MORGAN	6 14	5/9-84
✓ 2	OXC309133	"	52.64	"	5	5.97	52	Eddie Smith		6 14	5/14
✓ 3	OXC309132	"	47.16	"	6	6.02	52	Eddie Smith		6 14	5/14
✓ 4	OXC309134	"	31.44		4.8	6.01	52	Eddie Smith		6 14	5/14-84
5											
6											
7											
8											
9											
10											

NF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	26.8g	209.58 Kg	OK/MASS

Verified Value

Bulk Weight 237.73 Kg

NST-11-COF-108

LA-UR-14-27736

06/06/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019682

RSWD Form Number: S844623
Old RSWD:
Date: 05/18/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED RESIDUE

Additional Description:
MST-12

TW 06/06/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019682

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LXF1069-FB		98.670	PU CEMENT		15.15	52	6/14	G465	
2	I10710X34B		104.970	PU CEMENT		17.89	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 271.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	33.04	203.64
Totals	33.04	203.64

19770722

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
S,6,4, 4623	05/18/84	01/96/82	MST-10	55	PF4		432	A25

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
			55			.2	M	3.	1.

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
27.1.8.4		MST-12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU-152	3.3.0.4 E	+/-	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

Gennaro Garcia — WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

W. M. Scarborough — GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Cmpd. ☐ Cmpd. ☐ PH

Serial # DRM-19682 Waste Code 2WP A:25 Date

RSVP # 4623 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IAF1CF4-1B	E465	98.67	Pu Cement	15.15g	6	52	Chastet Smith	Op. Gomez	6 / 14	5/18 84
2	IAF1CF34B	E465	104.97	"	17.89g	6	52	Chastet Smith	Op. Gomez	6 / 14	5/18 84
3											
4											
5											
6											
7											
8											
9											
10											

NS MASS SUM NET WEIGHT ACCOUNTABILITY CHECK

52 33.04g 203.14Kg

Verified Value

Bulk Weight 272.14Kg

NST-11-COF-108

LA-UR-14-27736

06/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019617

RSWD Form Number: S844624
Old RSWD:
Date: 05/18/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/03/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019617

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	1067OX82FC		128.570	PU CEMENT		18.79	52	6/14	G465	
2	IXF1068FA		61.490	PU CEMENT		12.2	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 258.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	30.99	190.06
Totals	30.99	190.06

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 4624

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
05/18/84	01/96/17	MST-10	55	PF4		432	A25

6. WASTE DESCRIPTION: Leached residue

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
2	M	5	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
558	K	MST-12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 152	3.09	E +1	M		F	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

Germaine Gomez
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A. M. Learbarrow
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HB Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

Leached ☐ N-Comb. ☐ Comb. ☐ PU

Seal # D[illegible]1617 Waste Code WP A-25 Date _____

RSWO # 4624 Project # [illegible] Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lo	Date
1	106[illegible]18-1C	6465	129.57	Cement	18.79	6	52	[illegible]	Gong	14 / 6	5/15-84
2	INF 1048-6A	6465	61.49	"	12.20g	6	52	CHS	Gong	14 / 6	5/16-84
3											
4											
5											
6											
7											
8											
9											
10											

HT 52 MASS SUM 30.99g NET WEIGHT 190.06Kg ACCOUNTABILITY CHECK OK 4455

Verified Value _____

Bulk Weight 258.18Kg

NST-11-COF-108

LA-UR-14-27736

06/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019633

RSWD Form Number: S844642
Old RSWD:
Date: 05/22/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 EVAP 434

TW 06/03/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019633

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	CLOXF37		47.400	PU CEMENT		3.	52	6/14	G465	
2	OXC309-139		68.470	PU CEMENT		24.	52	6/14	G465	
3	OXC309138		63.200	PU CEMENT		21.	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 207.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	48.	179.07
Totals	48.	179.07

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

HSE-7 Waste Management
E-ct 6095 MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
S 8 4 4612

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	FA	BLDG.	WING	ROOM	5. WASTE CODE
0 5 2 2 8 4	0 1 9 6 3 3	M S T 1 0	5 5	P F 4		4 3 2	A 2 5

6. WASTE DESCRIPTION
Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
24	

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
18	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2073	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST12 EVAP-434

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 242	498 E	+/-	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

S. A. Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package is prepared safe to handle and transport

Kate Camp
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POSITION(S)	LAYER	POS

15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PN

Seal # DRM-19633 Waste Code WP A-25 Date

RSWD # 4642 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CLEXF 37	CH15	47.70	Pu Coat	3	6	52	Chester Smith	F.A. Carlsing	6 19	05/22/84
2	CXC-309-139	"	68.47	"	24	6	52	"	"	6 14	
3	CXC 309 138	"	63.20	"	21	6	52	Chester Smith	F.A. Carlsing	6 14	
4											
5											
6											
7											
8											
9											
10											

BI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	482g	179.07Kg	OK! MASS.

Verified Value

Bulk Weight 227.27Kg

HST-11-COF-108

LA-UR-14-27736

06/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019620

RSWD Form Number: S844643
Old RSWD:
Date: 05/22/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/03/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019620

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	HYAOXF-1A		16.890	PU,U CEMENT		24.	54	6/14	G465
2	HYAOXF-1A		16.890	PU,U CEMENT		3000.	12	6/14	G465
3	HYAOXF-2B		19.710	PU,U CEMENT		19.	54	6/14	G465
4	HYAOXF-2B		19.710	PU,U CEMENT		2000.	54	6/14	G465
5	HYAOXF-2A		19.710	PU,U CEMENT		16.	54	6/14	G465
6	HYAOXF-2A		19.710	PU,U CEMENT		3000.	12	6/14	G465
7	HYAOXF-1B		19.700	PU,U CEMENT		9.	54	6/14	G465
8	HYAOXF-1B		19.710	PU,U CEMENT		3000.	12	6/14	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 150.2

Material Type	SNM (grams)	Items Net Wt (kg)
12	9000.	56.31
54	2068.	95.72
Totals	11068.	152.03

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
MS J592

1. FORM NUMBER	2. DATE	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
			GROUP	TA	BLDG.	VING	ROOM	
S 8 4 4643	M M D D Y Y 0 5 2 2 8 4	0 1 9 6 2 1 0	M S T 1 1 0	5 5	P F 4		4 3 1 2	A 2 5

6. WASTE DESCRIPTION: LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES						8 GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT:	
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
1 5 0 2	K	M S T 1 2

12. RADIONUCLIDE CONTENT				C = CURIE M = GRAM			AMOUNT DETERMINED BY A = ANALYSIS M = MEASUREMENT E = ESTIMATE	SS MATERIALS WRITE OFF	
NUCLIDE	AMOUNT	±		UNITS	ERROR ON AMOUNT	±		ACCOUNT	PROJECT CODE
P U 2 3 9	6 8	E	1	M	1	E	A	741	202
U 2 3 5	1 1	E	+ 4 yrs + 3 M	M	4	E	A	741	202
		E				E			
		E				E			
		E				E			
		E				E			

A. J. Mangum II
WASTE GENERATOR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Katie Lamp
CHEMISTRY AND METALLURGY RESEARCH

13. DATE DISPOSED	14. DISPOSAL/STORAGE LOCATION						15. SHAFT SURFACE DOSE
M M D D Y Y	AREA	SHAFT	PIT	POST(S)	LAYER	POS	MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PU

Seal # DRH-19620 Waste Code A-25 NP Date

RSWS # 4643 Project # 202 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BT	Generator Name	Waste Mgmt. Personnel	Auth. PR/Lu	Date
1	HYAOXF-1A	G465	16.89	Polyethylene	24	12	54		L. MORGAN	6 14	5 22 84
2	HYAOXF-1A	"	16.89	"	3 Kg	.15	12				
3	HYAOXF-2B	"	19.71	"	19	12	54				
4	HYAOXF-2B	"	19.71	"	2 Kg	.15	12				
5	HYAOXF-2A	G465	19.71	"	16	12	54				
6	HYAOXF-2A	"	19.71	"	3 Kg	.15	12				
7	HYAOXF-1B	"	19.70	"	9	12	54				
8	HYAOXF-1B	"	19.71	"	3 Kg	.15	12				
9											
10											

BT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
54	68.0 Kg	76.01 Kg	OK MASS
12	11 Kg	76.02 Kg	

Verified Value

Bulk Weight 150.23 Kg

NST-11-COF-108

LA-UR-14-27736

08/13/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019665

RSWD Form Number: S844645
Old RSWD:
Date: 05/22/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 RM 434 EVAP

PCL 08/13/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019665

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	I1071OX84A		74.610	Pu CEMENT		12.92	52	6/14	G465
2	I1073OX85-A		80.340	Pu CEMENT		8.4	53	6/14	G465
3	I1070OX83A		45.910	Pu CEMENT		6.12	52	6/14	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 268.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	19.04	120.52
53	8.4	80.34
Totals	27.44	200.86

19 2 9 3

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S,8,4, 4635

2. DATE (M M D D Y Y)
0,8,1,2,8,4

3. RETRIEVABLE SERIAL NO.
0,1,9,6,6,5

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
M,S,T,1,0	5,5	P,F,4		4,3,2

5. WASTE CODE
A,2,5

6. WASTE DESCRIPTION
Leached Solids

7. NUMBERS OF WASTE PACKAGES					
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
.2	M

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
1	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2,6,8,9	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MSTI12 RM 434 EVAR

12. RADIONUCLIDE CONTENT				UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT			AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±				±			ACCOUNT	PROJECT CODE
Pu 52	1.904	E	+1	M		E		A	741	309
Pu 53	8.401	E	+0	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				

P. A. Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with applicable disposal requirements

HSE-7 AREA REPRESENTATIVE
Signature certifies that waste packaging and shipment is adequate to handle and transport

Kate Camp
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HB Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☒ Leached ☐ H-Comb. ☐ Comb. ☐ PR

Lot # DRM-19665 Waste Code WP A-25 Date

RSSD # 4645 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	III	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	I10710X84A	G465	74.61	Pu Cement	12.92	6	52	CB	J.A. Espinoza	14	05/24/84
2	I10730X85-A	G465	80.34	"	8.40	8.77	53	CB	"	14	
3	I10710X93 A	"	45.91	"	6.12	6	52	CB	J.A. Espinoza	14	
4											
5											
6											
7											
8											
9											
10											

III	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	19.01 g	120.52 kg	OK MASS.
53	8.40 g	80.34 kg	

Verified Value

Bulk Weight 219.86 kg

NST-11-COF-108

19570-21

LA-UR-14-27736

08/23/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018325

RSWD Form Number: S844654
Old RSWD:
Date: 04/17/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

AM 08/23/93

7420
7/23/98
CJ

Noncertified TRU Waste Drum Item Information

DrumID: 018325

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	HROXC34B2		55.470	Pu-U CEMENT		3.08	54	6/14	G465	
2	LAXOXF-2A2		11.090	Pu-U CEMENT		6.	54	6/14	G465	
3	LAZOXF-2A2		11.090	Pu-U CEMENT		[redacted]	81	9/	G465	
4	HRAOXC-27B		88.750	Pu-U CEMENT		9.	54	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 194.6

Material Type	SNM (grams)	Items Net Wt (kg)
54	18.08	155.31
81	2.	11.09
Totals	20.08	166.40

1 9 8 6 0 1 0

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
			GROUP	TA	BLDG.	WING	ROOM	
S 8 4 4654	M M D D Y Y 0 4 1 7 8 4	0 1 8 3 2 5	M S T 1 0	5 5	P F A		4 3 2	A 2 6

6. WASTE DESCRIPTION

Leached Solids

7. NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT	
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			7	M	8	3

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
1946	K	MSTI12

12. RADIONUCLIDE CONTENT				C = CURIE M = GRAM				AMOUNT DETERMINED BY: A = ANALYSIS M = MEASUREMENT E = ESTIMATE	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±		UNITS	ERROR ON AMOUNT	±			ACCOUNT	PROJECT CODE
Pu 242	18	E	+1	M		E		A	741	202
U 238	2	E	+3	M		E		A	741	202
		E				E				
		E				E				
		E				E				
		E				E				

WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED	14. DISPOSAL/STORAGE LOCATION						15. SHAFT SURFACE DOSE
M M D D Y Y	AREA	SHAFT	PIT	POST(S)	LAYER	POS.	MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-3A (12/93)

LA-UR-14-27736

DISCARDABLE SOLIDS

[x] Leached [ ] H-Comb. [ ] Comb. [ ] PR

Seal # DRM 18325

RSWD # 4654

Waste Code A-26 WP

Project # 202

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	HR0XC3482	6465	55.47	Pu-U Cement	3.08	12	54	Ashley Martinez	Garcia	6 14	4/16 -84
2	LA20XF-2A2	"	11.09	"	6	12	54	Ashley Martinez		6 14	4/17
3	LA20XF-2A2	"	11.09	"	2	0.71	81	Ashley Martinez		9	4/17
4	HRA0XC-37B	"	88.75	"	9	11.07	54	Ashley Martinez		6 14	4/17 -84
5											
6											
7											
8											
9											
10											

HI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
54	18.08 g	155.31 Kg	OK PFLASS
81	2 Kg	11.09 Kg	

Verified Value

Bulk Weight 194.6 Kg

NST-11-COF-108

LA-UR-14-27736

1 9 1 5 0 2 5 3

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018368

RSWD Form Number: S844677
Old RSWD:
Date: 04/23/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

AM 08/19/93

705Y
7/23/98
ar

Noncertified TRU Waste Drum Item Information

DrumID: 018368

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXF1039FB		141.630	Pu CEMENT		53.76	52	6/14	G465	
2	IXF1041FB		64.910	Pu CEMENT		41.27	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 274.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	95.03	206.54
Totals	95.03	206.54

LA-UR-14-27736

19850255

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

HSE-7 Waste Management
Ext 6095 MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
S, 8 4, 4677

2. DATE (M M D D Y Y)
0 4 2 3 8 4

3. RETRIEVABLE SERIAL NO.
0 1 8 3 6 8

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING/ROOM	434 / ROOM
M S T 1 0	5 5	P F 4		4 3 2

5. WASTE CODE
A 2 5

6. WASTE DESCRIPTION
LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES					
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2745	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MST12

12. RADIONUCLIDE CONTENT									SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT		±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	ACCOUNT	PROJECT CODE
PU 239	9.503	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

A. N. Mason
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Camp
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-3A (12/89)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached	R-Comb.	Comb.	PR
✓			

Seal # DRM 18368 Waste Code A-25 WP Date

RSWD # 4677 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXF1039FB	G465	141.63	Pu Cement	53.76	6.01	52	Andrew Martinez	L. MORGAN	6 14	4/19
2	IXF1041FB	"	64.91	"	41.27	6	52	Andrew Martinez	L. MORGAN	6 14	4/20
3											
4											
5											
6											
7											
8											
9											
10											

84

HI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	95.03g	206.54Kg	OK PFLASS

Verified Value

Bulk Weight ~~206~~ 274.54Kg

NST-11-COF-108

LAUR-14-27726

06/07/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019759

RSWD Form Number: S845046
Old RSWD:
Date: 06/01/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/07/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019759

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	I1092OX88B		90.370	PU CEMENT		1.84	52	5/14	G465	
2	IXF1083SW1		107.310	PU CEMENT		37.05	52	5/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 265.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	38.89	197.68
Totals	38.89	197.68

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 5046

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (MM DD YY)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
06 01 84	0197 59	MST-10	55	PF4		432	A26

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO	DRUMS GAL	WOODEN CRATES NO	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
2	M	1	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2656	K	MST/2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 242	38.8	E +	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

(WASTE GENERATOR) Signature certifies waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE R.D. Signature certifies that waste package is acceptable to handle and transport.

(GROUP LEADER IF NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POSITION	LAYER	POS	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Low Level | H-Comb. | Comb. | PU

Serial # DRM-19759 Waste Code A26 NP Date

RSMC # 5046 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	Σ	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	[illegible]	[illegible]	90.37	Pu Cont	1.59	6	52	[illegible]	[illegible]	5 / 14	6/1
2	[illegible]	Li	107.31	Li	39.05	6	52	[illegible]	[illegible]	5 / 14	6/1
3											
4											
5											
6											
7											
8											
9											
10											

HI 5.2 MASS SUM 38.89 g NET WEIGHT 177.68 Kg ACCOUNTABILITY CHECK PENDING

Verified Value

Bulk Weight 265.68 Kg

NSF-11-COF-108

LA-UR-14-27736

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019820

RSWD Form Number: S845068
Old RSWD:
Date: 06/07/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 ROOM 434

TW 06/09/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019820

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	CLOXF707		71.590	PU CEMENT		32.	52	6/14	G465	
2	OXC309147		60.580	PU CEMENT		30.	52	6/14	G465	
3	OXC369146		55.080	PU CEMENT		24.	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 215.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	86.	187.25
Totals	86.	187.25

1937 1297

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 5068

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 06 07 84

3. RETRIEVABLE SERIAL NO.: 019820

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	YARD	ROOM
MST10	55	PF4		432

5. WASTE CODE: A26

6. WASTE DESCRIPTION: LEACHED SOLID

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		155			

8. GROSS VOLUME: 2 M (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
5	1

10. GROSS WEIGHT: 2154 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST12 RM439

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
PU 252	896 E	+1 E	M	E	E	A	741	309
	E	E		E	E			
	E	E		E	E			
	E	E		E	E			
	E	E		E	E			
	E	E		E	E			

Roy E. Cragun
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A M Seanbarough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE

MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[x] Leached [ ] H-Comb. [ ] Comb. [ ] PU

Seal # ORNM9320

Waste Code A-26 INV

Date

RSKD # 5068

Project # 309

Transaction #

Item #	Ident.	From Room Box	Net Wt. KG	Matrix	g Pu	%	III	Generator Name	Waste Mgmt. Personnel	Auth. PE/Lu	Date
1	CLOXF-707	C4/65	71.59	Pu Amnt	32	6	52		R.E ARAGON	6	12-84
2	CXE309147	"	61.54	"	30	6	52		R.E.ARAGON	1	1/
3	CXE309146	4	55.08	"	24	6	52		R.E.ARAGON	5	12-84
4											
5											
6											
7											
8											
9											
10											

III MASS SUM NET WEIGHT ACCOUNTABILITY CHECK

52 6.3 137.25 KG OKMASS

Verified Value

Bulk Weight

NST-11-COF-108

LA-UR-14-27736

06/08/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019814

RSWD Form Number: S845086
Old RSWD:
Date: 06/12/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/08/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019814

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXF1084SWB		95.900	PU CEMENT		16.81	52	6/14	G465	
2	I1085OX89SE		73.340	PU CEMENT		9.75	53	6/14	G465	
3	I1090OX90A		28.210	PU CEMENT		2.69	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 265.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	19.5	124.11
53	9.75	73.34
Totals	29.25	197.45

1937 1273

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
5,8,4, 3046

2. DATE (M M D D Y Y)	J. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
0,6,1,2,8,4	0,1,9,8,1,4	M,S,T,1,0	5,5	P,F,4		4,3,2	A,2,5

6. WASTE DESCRIPTION: L,E,A,C,H,E,D, ,S,O,L,I,D,S

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1,5,5			

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2,6,5,5	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: M,S,T, ,1,2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
P,U, ,5,2	1,9,5	E +1	M	E		A	741	309
P,U, ,5,3	9,7,5	E +0	M	E		A	741	309
		E		E				
		E		E				
		E		E				
		E		E				

A. J. Mason
WASTE GENERATOR
Waste described above is in accordance with all applicable laws and requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport

A. M. Scarborough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14 DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POSITION	LAYER	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10 :2A (12/83)

DISCARDABLE SOLIDS

Leached ☐ H-Comb. ☐ Comb. ☐ PU

Seal # DRM-19514 Waste Code A-25 WP Date

BSAB # 5086 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXFIC84 SWB	6465	95.90	Pu cement	16.81	6	52		L. MORGAN	6 14	6/6
2	I1085CX595E	11	73.34	11	9.75	9.53	53		L. MORGAN	6 14	6/7
3	I1090CX90A	11	28.21	11	2.69	6	52		L. MORGAN	6 14	6/12
4											
5											
6											
7											
8											
9											
10											

HT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	19.5 g	124.11 Kg	OK AMS
53	9.75 g	73.34 Kg	

Verified Value

Bulk Weight 265.45 Kg

NST-11-COF-108

LA-UR-14-27736

05/24/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018166

RSWD Form Number: S845138
Old RSWD:
Date: 06/25/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 ROOM 24

TW 05/17/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

7275
7/28/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 018166

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	LCU3-5SW1		5.810	PU,U CEMENT		10.98	53	6/14	G465
2	LCU3-5		5.820	PU,U CEMENT		1.7	12	9/	G465
3	LCU3-5		5.810	PU,U CEMENT		0.26	81	9/	G465
4	UOX5-85E1		87.230	PU,U CEMENT		6.21	54	6/14	G465
5	HYAOXF-30		23.260	PU,U CEMENT		32.	54	6/14	G465
6	HYAOXF-30		23.260	PU,U CEMENT		2.	12	9/	G465
7	HYAOXF-29		23.260	PU,U CEMENT		39.	54	6/14	G465
8	HYAOXF-29		23.260	PU,U CEMENT		3.	12	9/	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 225.9

Material Type	SNM (grams)	Items Net Wt (kg)
12	6.7	52.34
53	10.98	5.81
54	77.21	133.75
81	0.26	5.81
Totals	95.15	197.71

1944

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 4 5138

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
		GROUP	TA	BLDG.	WING	ROOM	
062584	01/8/66	MST/10	55	PFH		432	A216

6. WASTE DESCRIPTION
Leached Solids

7. NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT:	
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			7	M	20	4

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2259	K	MST/12 RM434

12. RADIONUCLIDE CONTENT				UNITS (C = CURIE, M = GRAM)				AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±			ERROR ON AMOUNT	±			ACCOUNT	PROJECT CODE
Pu 239	1.098	E	+1	M		E		A	741	202
Pu 240	7.721	E	+1	M		E		A	741	202
U 235	6.7	E	+3	M		E		A	741	202
U 238	136	E	+2	M		E		A	741	202
		E				E				
		E				E				

Leslie Rocca
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Campos
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HB Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[✓] Leached [ ] H-Comb. [ ] Comb. [ ] PH

Seal # DRM18166 Waste Code A-26 Date

RSAL # 5138 Project # 202 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LCW3-5501	6465	5.81	Fuji Grout	10.98	9.67	53			6/14	6/25
2	LCW3-5	"	5.82	"	1.7kg	.20	12			9	6/25
3	LCW3-5	"	5.81	"	.26kg	.71	81			9	6/25
4	LCOX5-3501	"	87.23	"	6.21	12	54			6/14	6/27
5	HYACXF-30	"	23.26	"	32	12	54			6/14	6/27
6	HYACXF-30	"	23.26	"	2kg		12			9	6/25
7	HYACXF-29	"	23.26	"	39	12	54			6/14	6/25
8	HYACXF-29	"	23.28	"	3kg		12			9	6/25
9											
10											

84

HF	MASS SUM	NET WEIGHT
53	10.98g	5.81kg
54	87.21g	133.75kg
12	6.7kg	52.34kg
81	0.26kg	5.81kg

ACCOUNTABILITY CHECK

G Mann

Verified Value

Bulk Weight 225.41kg

NST-11-COF-108

LA-UR-14-27736

05/27/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018958

RSWD Form Number: S845203
Old RSWD:
Date: 07/10/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 ROOM 434

TW 05/27/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018958

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	CLOX39261B		100.120	PU CEMENT		1.	53	6/14	G465	
2	AMOXF269		16.690	PU CEMENT		0.32	52	6/14	G465	
3	CLOX39261D		105.680	PU CEMENT		3.	51	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 222.4

Material Type	SNM (grams)	Items Net Wt (kg)
51	3.	105.68
52	0.32	16.69
53	1.	100.12
Totals	4.32	222.49

1946 1993

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

HSE / Waste Management
(G005 MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
S 8 4 5213

2. DATE M M D D Y Y	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
07/08/94	018958	MST-10	55	PF4		432	025

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME: 2 UNITS: M (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
222.4	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-12, Rim 434

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 51	30 E	+0	M	E		A	741	309
PU 52	32 E	-1	M	E		A	741	309
PU 53	10 E	+0	M	E		A	741	309
	E			E				
	E			E				
	E			E				

Germaine Boog
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A M Scarborough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED M M D D Y Y

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

HS Form Number 10-2A (12/93)

Signature certifies waste met acceptance criteria and all disposal requirements were met.

LA-UR-14-27736

DISCARDABLE SOLIDS

[/] Leached [ ] R-Comb. [ ] Comb. [ ] PR

Seal # DRM-18958 Waste Code WP A-25 Date

RSWB # 5203 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CLOX392618	G765	100.12	Portland cement	1.0	1.13	53	[illegible]	[illegible]	14	7/10-84
2	MMCXF269	"	16.69	"	0.32	[illegible]	52	[illegible]	[illegible]	[illegible] 14	7/10
3	CLOX39[illegible]10	"	105.68	"	3	.97	51	[illegible]	[illegible]	[illegible] 14	7/10-84
4											
5											
6											
7											
8											
9											
10											

HT	MASS SNM	NET WEIGHT ACCOUNTABILITY CHECK
51	3 g	105.68 Kg
52	0.32 g	16.69 Kg
53	1.0 g	100.12 Kg

OK MASS

Verified Value

Bulk Weight 222.48 Kg

NST-11-COF-108

LA-UR-14-27736

05/26/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018923

RSWD Form Number: S845255
Old RSWD:
Date: 07/24/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

TW 05/26/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018923

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	RR25SW1B		143.600	PU CEMENT		95.77	52	6/14	G465	
2	LR24SW1B		57.450	PU CEMENT		18.48	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 269.

Material Type	SNM (grams)	Items Net Wt (kg)
52	114.25	201.05
Totals	114.25	201.05

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 4 5255

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE			WING	ROOM	5. WASTE CODE
		GROUP	TA	BLDG.			
07 24 84	01 8 923	MST	1055	1 FH4		432	A25

6. WASTE DESCRIPTION
Leached Solids

7. NUMBERS OF WASTE PACKAGES					
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
.2	M

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
269.0	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MST/2

12. RADIONUCLIDE CONTENT			UNITS (C = CURIE, M = GRAM)			AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±		ERROR ON AMOUNT	±		ACCOUNT	PROJECT CODE
Pu 239	1.142 E	+12	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Camp
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.
			-		

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste data

HS Form Number 10.2A (12/82)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PU

Serial # DRM 18923

RSVP # 5255

Waste Code A-25 WP

Project # 309

Date 7/__/84

Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	RR2534IB	4465	145.6	Pu Cement	9577	5.96	52			6 14	7/23/84
2	LR2940IB	4465	57.45	Pu Cement	1848	6.23	52			6 14	7/18/84
3											
4											
5											
6											
7											
8											
9											
10											

BF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	114.25 g	201.05 Kg	

Verified Value _____

Bulk Weight 269.09 Kg

NST-11-COP-108

LA-UR-14-27736

05/26/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018927

RSWD Form Number: S845256
Old RSWD:
Date: 07/24/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 05/26/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018927

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR24SW1A		57.650	PU CEMENT		18.5	52	6/14	G465	
2	OX10022SW1		86.470	PU CEMENT		6.	52	6/14	G465	
3	AMXBLP195		11.530	PU CEMENT			52	6/14	G465	
4	OX10126SW1		46.120	PU CEMENT		1.61	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 269.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	26.11	201.77
Totals	26.11	201.77

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 5256

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

DOE / Waste Management
Los Alamos, NM 87592

2. DATE: M M D D Y Y — 0 7 2 4 8 4

3. RETRIEVABLE SERIAL NO.: 0 1 8 9 2 7

4. ORIGIN OF WASTE

GROUP	T/A	BLDG.	WING	ROOM
MST10	55	FH		432

$B463

5. WASTE CODE: A25

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME: 2 — UNITS: M

M = METER³
F = FEET³
G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
2	1

10. GROSS WEIGHT: 269.7 — UNITS: K

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST12

12. RADIONUCLIDE CONTENT

C = CURIE
M = GRAM

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
Pu 5226.1	E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

WASTE GENERATOR — Signature certifies that waste is in accordance with all applicable disposal requirements

HSE-1 AREA REPRESENTATIVE — Signature certifies that waste package or shipment is safe to handle and transport

Kate Camp
GROUP LEADER (OR DESIGNEE)

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE

MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PB

Seal # ORM 18927 Waste Code A-25 WP Date 7/18

RSMS # 5256 Project # 209 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	FG	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	[illegible]	6445	57.65	Pu Concentr	18.5	6.23	52	[signature]	[signature]	14/6	7/18
2	[illegible]	"	26.47	Pu Concentr	6.0	6.2	52	[signature]		14/4	7/18
3	[illegible]	"	11.53		0.0		52	[signature]		14/6	7/18
4	[illegible]	"	46.12	Pu Concentr	[illegible]	6.29	52	[signature]		14/6	7/23-84
5											
6											
7											
8											
9											
10											

84

NT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	26.47 kg	201.77 kg	[signature]

Verified Value

Bulk Weight 269.77 kg

NST-11-COF-108

LA-UR-14-27736

05/26/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018947

RSWD Form Number: S845257
Old RSWD:
Date: 07/24/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 05/26/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018947

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR-18SW1B		52.300	PU CEMENT		6.83	52	6/14	G465	
2	LR-21SE1		104.600	PU CEMENT		51.73	52	6/14	G465	
3	RR25SW1A		46.500	PU CEMENT		30.64	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 271.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	89.2	203.40
Totals	89.2	203.40

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 5257

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE				5. WASTE CODE
		GROUP	TA	BLDG.	ROOM	
07 24 84	01 89 47	MST10	55	1FA	438	A25

6. WASTE DESCRIPTION: Leached Salids

7. NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT:	
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			.2	M	1	1

10. GROSS WEIGHT: 27.3 K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST12

12. RADIONUCLIDE CONTENT				UNITS (C = CURIE, M = GRAM)				AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±			ERROR ON AMOUNT	±			ACCOUNT	PROJECT CODE
Pu 239	1.52892	E	+/-	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

WASTE GENERATOR

HSE-1 AREA REPRESENTATIVE

RL

Kate Campo
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

10-2A (12/80)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PU

Seal # DKIII-18997

RSWD # 5257

Waste Code A-25 wp

Project # 209

Date ____/____/____

Transaction # ____

Item #	Ident. #	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	LR-18SW1B	6465	523	Pu Cement	6.83	6	52	DV	C. Baisch	14	7/18
2	LR-21SE1	"	1046	"	51.73	6.36	52	C.I		6 14	7/18
3	RR25SW1A	"	46.5	Pu Cem	3.04	5.96	52	[illegible]		6 14	5/23
4											
5											
6											
7											
8											
9											
10											

-84

-84

HF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	39.20g	203.4Kg	Q Man

Verified Value ____

Bulk Weight 271.36Kg

NST-11-COF-108

LA-UR-14-27726

1917 0929

05/27/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018982

RSWD Form Number: S845270
Old RSWD:
Date: 07/26/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

TW 05/27/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018982

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309156B		16.550	PU CEMENT		1.71	52	6/14	G465	
2	OXC309157		66.200	PU CEMENT		14.	52	6/14	G465	
3	OXC309158		88.260	PU CEMENT		6.	52	6/14	G465	
4	CLOX39693A		49.650	PU CEMENT		9.	53	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 248.8

Material Type	SNM (grams)	Items Net Wt (kg)
52	21.71	171.01
53	9.	49.65
Totals	30.71	220.66

19 17 0 0 0 1 0 0 0 1

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 5270

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-4 Waste Management
MS J595

2. DATE: M M D D Y Y 0 7 2 6 8 4

3. RETRIEVABLE SERIAL NO.: 0 1 8 9 8 2

4. ORIGIN OF WASTE: GROUP: MST/1055 | TA: | BLDG: -PF4 | WING: | ROOM: 432

5. WASTE CODE: A25

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME: 2 | UNITS: M

M = METER³ F = FEET³ G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
3	1

10. GROSS WEIGHT: 248.8 | UNITS: K

K = KILOGRAM P = POUND T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST/12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
U-234	52217	E ±1	M		E	A	741	309
U-238	5390	E ±0	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

C = CURIE M = GRAM

WASTE GENERATOR

HSE-1 AREA REPRESENTATIVE

Kate Camp
(SIGNATURE CERTIFICATION AS NECESSARY)

13. DATE DISPOSED: M M D D Y Y

14 DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE

MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

HS Form Number 10-2A (12/83)

Waste meets waste acceptance criteria; all disposal requirements were met.

LA-UR-14-27736

DISCARDABLE SOLIDS

[x] Leached [ ] H-Comb. [ ] Comb. [ ] PU

Seal # ORM 8982 Waste Code A-25 WP Date 7/25/84

RSWB # 5270 Project # 304 Transaction #

Item #	Ident.	From Room Box	Rel Ft. Rg	Matrix	g Pu	%	BU	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CXC369156B	6465	16.55	Pu Fluoride	1.71	6	52	[illegible]	[illegible]	6 14	7/26
2	CXC369157	"	46.20	"	4.0	6	52	[illegible]		6 14	7/26
3	CXC369158	"	33.26	"	6.0	6	52	[illegible]		6 14	7/26
4	ELCX3693A	"	49.65	"	9.0	7.25	53	[illegible]		6 14	7/26
5											
6											
7											
8											
9											
10											

84 — 84

HT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	21.71 g	171.61 Kg	OK/MASS
53	9.0 g	49.65 Kg	

Verified Value

Bulk Weight 248.86 Kg

NST-11-COF-108

LA-UR-27736

1 9 4 3 1 1 7 7

05/26/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018915

RSWD Form Number: S845332
Old RSWD:
Date: 07/30/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 ROOM 434

TW 05/26/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018915

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309159		70.610	PU CEMENT		5.	52	6/14	G465	
2	CLOX39693B		70.610	PU CEMENT		13.	53	6/14	G465	
3	OXC309160		26.040	PU CEMENT		12.1	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 245.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	17.1	96.65
53	13.	70.61
Totals	30.1	167.26

1936 1189

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 5332

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE 7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 0 7 3 0 8 4

3. RETRIEVABLE SERIAL NO.: 0 1 8 9 1 5

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	ROOM
M S T 1 0	5 5	P F 4	4 3 2

5. WASTE CODE: A 2 5

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME: 24 UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
2	1

10. GROSS WEIGHT: 2455 UNITS: K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MSTL2 RM 434

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
Pu 242	1.71 E	+1	M	E		A	741	309
Pu 243	193 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

J. A. Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all pre-disposal requirements

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package is ready for shipment & safe to handle and transport.

R. A. Seabaugh
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POSTISI	LAYER	POS.
			-		

15. SHAFT SURFACE DOSE (MR/HR):

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PH

Seal # DRM18915 Waste Code A-25 WP Date

RSMS # 5332 Project # 369 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OXE309159	C-465	70.61	Pu cement	5.0	C	52	JC	J.A. Espinoza	6 14	7/26-84
2	ELO39693E	"	70.61	"	13.0	7.25	53	JC	"	6 14	7/26
3	OXE309160	"	76.04	"	12.1	6	52	JC	J.A. Espinoza	6 14	7/30-84
4											
5											
6											
7											
8											
9											
10											

HT	MASS SIM	NET WEIGHT	ACCOUNTABILITY CHECK
52	17.1g	146.65 kg	OK/MASS
53	13.0g	70.61 kg	

Verified Value

Bulk Weight 245.45 Kg

NST-11-COF-108

541

05/26/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018916

RSWD Form Number: S845339
Old RSWD:
Date: 07/31/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 05/26/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018916

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OX103-32SEB		41.310	PU CEMENT		3.54	52	6/14	G465	
2	LR-28SE1-W		147.540	PU CEMENT		30.	52	6/14	G465	
3	MX3-33SW1A		17.700	PU CEMENT		6.48	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 274.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	40.02	206.55
Totals	40.02	206.55

1986 1153

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE (MM DD YY)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
S 8 4 5339	07 31 84	01 89 16	MST-10	55	PF4		4312	A25

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
274.5	K	MST-12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 52	4002 E	+/-	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

Signature certifies that waste is in accordance with all applicable disposal requirements.
WASTE GENERATOR

Signature certifies that waste package or shipment is safe to handle and transport.
HSE-1 AREA REPRESENTATIVE

GROUP LEADER (MANAGEMENT)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HB Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[x] Leached [ ] U-Comb. [ ] Comb. [ ] PU

Seal # DRU-18716 Waste Code WP A-25 Date

RWO # 5339 Project # 309 Transaction #

Item #	Ident.	From Room Box	Rel Vl. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CRIC3-325EB	6 415	4631	Fe Cmt	3.54	4	52	HB	Coons	14	7/31-94
2	LR-285E1-40	"	149.54	"	30.0	6	52	RB	Coons	14	7/31-94
3	IIIX3-355-IA	"	17.70	"	6.48	6	52	CHS	Coons	14	7/31-94
4											
5											
6											
7											
8											
9											
10											

NI	MASS SRN	NET WEIGHT	ACCOUNTABILITY CHECK
5.2	40.02	206.55Kg	OK MASS

Verified Value

Bulk Weight 274.55 Kg

NST-11-COF-108

LA-UR-14-27736

05/26/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018929

RSWD Form Number: S845341
Old RSWD:
Date: 07/31/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 05/26/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 018929

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX127VRSW1		70.040	PU-U CEMENT		18.26	53	6/14	G465	
2	MX127VRSW1		70.040	PU-U CEMENT		9.52	12	9/	G465	
3	HYAOXC-8B		2.920	PU-U CEMENT		12.	54	6/14	G465	
4	LCU7-35SE1		37.940	PU-U CEMENT		37.52	54	6/14	G465	
5	HYAOXC-8B		2.920	PU-U CEMENT		5.	12	9/	G465	
6	LCU7-35SE1		37.940	PU-U CEMENT		12.75	12	9/	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 250.

Material Type	SNM (grams)	Items Net Wt (kg)
12	27.27	110.90
53	18.26	70.04
54	49.52	40.86
Totals	95.05	221.80

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE 7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 4 5341

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.
07 31 84	018929

4. ORIGIN OF WASTE					5. WASTE CODE
GROUP	TA	BLDG.	WING	ROOM	
MST-10	55	PF4		432	A25

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES					
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
2	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
250.0	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-12

12. RADIONUCLIDE CONTENT									AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±		UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±				ACCOUNT	PROJECT CODE
PU 239	18.26	E	+/-	M		E			A	741	202
PU 240	4.952	E	+/-	M		E			A	741	202
U 235	2.727	E	+/-	M		E			A	741	202
		E				E					
		E				E					
		E				E					

Cipriano Cano
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

A M Seaborough
HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Searched | H-Comb. | Comb. | PU

Seal # SKM 10924 Waste Code A-25 WP Date 7/25/84

RSWD # 5341 Project # 202 Transaction # ---

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	[illegible]	[illegible]	20.04	Pu-U Cement	18.86	9.7%	53	[illegible]	Cogema	[illegible]	7/26-84
2	[illegible]	"	20.04	"	9.52Kg	-15	12	[illegible]	Cogema	[illegible]	7/26
3	[illegible]	"	2.92	"	12.0	12	54	[illegible]	Cogema	[illegible]	7/26
4	[illegible]	"	37.94	"	3.52	12	54	[illegible]	Cogema	[illegible]	7/26
5	[illegible]	"	2.92	"	5.0g	-15	12	[illegible]	Cogema	[illegible]	7/26
6	[illegible]	"	37.94	"	12.35g	-15	12	[illegible]	Cogema	[illegible]	7/26-84
7											
8											
9											
10											

BI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
53	18.26g	20.04Kg	OR MASS
54	41.52g	40.86Kg	
12	29.24g	110.90Kg	

Verified Value ____

Bulk Weight 220.0 Kg

NST-11-COF-108

LA-UR-14-27736

06/01/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019405

RSWD Form Number: S846015
Old RSWD:
Date: 10/18/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

TW 06/01/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019405

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR109SW1B		44.710	PU CEMENT		12.93	52	6/14	G465	
2	LR110SE1		57.480	PU CEMENT		54.3	52	6/14	G465	
3	OX111SEA		51.100	PU CEMENT		8.47	52	6/14	G465	
4	OX111SWA		19.160	PU CEMENT		2.96	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 240.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	78.66	172.45
Totals	78.66	172.45

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE	3 RETRIEVABLE SERIAL NO	4. ORIGIN OF WASTE					5. WASTE CODE
			GROUP	TA	BLDG.	WING	ROOM	
S 8 4 0015	M M D D Y Y 10 18 84	019405	MST10	55	4FH		432	A25

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES						8 GROSS VOLUME	UNITS (M - METER^3, F - FEET^3, G - GALLON)	9 PACKAGE RADIATION AT:	
PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft^3			SURFACE MR/HR	1 METER MR/HR
		155				24	M	1	1

10. GROSS WEIGHT	UNITS (K - KILOGRAM, P - POUND, T - TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
24094	K	MST/12

12. RADIONUCLIDE CONTENT				C - CURIE M - GRAM				AMOUNT DETERMINED BY (A - ANALYSIS, M - MEASUREMENT, E - ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±		ACCOUNT	PROJECT CODE
Pu-239	78.66	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

WASTE GENERATOR — Signature certifies that waste is in accordance with all applicable disposal requirements

HSE-1 AREA REPRESENTATIVE — Signature certifies that waste package or shipment is safe to handle and transport.

Ronald W MacKenzie
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED	14. DISPOSAL/STORAGE LOCATION						15. SHAFT SURFACE DOSE
M M D D Y Y	AREA	SHAFT	PIT	POST(S)	LAYER	SOX	MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

☑ Leached ☐ B-Comb. ☐ Comb. ☐ PB

Seal # DRM 19405

RSWD # 6015

Waste Code A-25 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BT	Generator Name	Waste Pers.	Pu/Th		
1	LR109SWIB	6465	44.71	Pu Cement	12.8	6	52	CB		14	9/19	84
2	LR110SE1	"	57.48	"	54.3	6	52	CB		14	9/19	
3	OB111SEA	"	56.10	"	8.47	6	52	CB		14	9/19	
4	OB111SWA	"	19.16	"	2.96	6	52	CB		14	9/19	84
5												
6												
7												
8												
9												
10												

NET MASS SUM: 78.66g

NET WEIGHT: 172.45 lb

ACCOUNTABILITY CHECK: OK/MASS

Verified by

Bulk Weight: 245.75 lbs

DOE-11-cub Tag

LA-UR-14-27736

06/01/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019420

RSWD Form Number: S846048
Old RSWD:
Date: 10/29/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12

TW 06/01/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019420

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	LCU103SEB		33.570	PU,U CEMENT		10.12	53	6/14	G465
2	LCU103SEB		33.570	PU,U CEMENT		1.76	12	9/	G465
3	LCU103SEB		33.570	PU,U CEMENT		2.41	81	9/	G465
4	LCU119SE1A		53.700	PU,U CEMENT		20.52	54	6/14	G465
5	LCU119SE1A		53.700	PU,U CEMENT		4.66	81	9/	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 236.3

Material Type	SNM (grams)	Items Net Wt (kg)
12	1.76	33.57
53	10.12	33.57
54	20.52	53.70
81	7.07	87.27
Totals	39.47	208.11

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER: S B L 6033

2. DATE (M M D D Y Y): 10 29 84

3. RETRIEVABLE SERIAL NO.: 019420

4. ORIGIN OF WASTE: GROUP: MST-10 | TA: 55 | BLDG.: PF-4 | WING: | ROOM: 401 A465 | 432

5. WASTE CODE: H25

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME: 32 | UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
1	1

10. GROSS WEIGHT: 2363 | UNITS: K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
U 92	1.76	E ±3	M		E	A	741	202
Pu 239	1.012	E ±1	M		E	A	741	202
Pu 240	2.052	E ±1	M		E	A	741	202
U 81	7.07	E ±3	M		E	A	741	202
		E			E			
		E			E			

WASTE GENERATOR — *Signature certifies that waste is in accordance with all applicable disposal requirements.*

HSE-1 AREA REPRESENTATIVE — *Signature certifies that waste package or shipment is safe to handle and transport.*

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS

15. SHAFT SURFACE DOSE (MR/HR):

HSE-7 WASTE MANAGEMENT REPRESENTATIVE — *Signature certifies waste met acceptance criteria and all disposal requirements were met.*

HS Form Number 10-2A (12/83)

DISCARDABLE SOURCE

Source Code A-25 WP

Project # 202

Book # 6048

Item	From Room	Box	Wt. Gr.	Matrix			Generator	Waste Person	Area	Date
1	LEU105EB	6415	33.57	Pipe count	10.12	9 53				
2	LEU105EB	"	33.57	"	1.76 Kg	.17 12		Gary	7	10/11-84
3	LEU105EB	"	33.57	"	2.41 Kg	.71 81		Gary	8	10/11
4	LEU119SEIA	"	53.7	"	20.52	10.6 54		Gary	4	10/11
5	LEU119SEIA	"	53.7	"	7.66 Kg	.71 81		Gary	14	10/11
6								Gary	9	10/11-84
7										
8										
9										
10										

	MASS SPEC	WT OF TOTAL
12	1.76 Kg	33.57 Kg
53	10.12 g	33.57 Kg
54	20.52 g	53.7 Kg
81	7.07 Kg	87.24 Kg

ACCOUNTABILITY UNITS: OR MASS

Verified

Bulk Weight 26.7 Kg

Initials

LA-UR-14-27736

019717

06/07/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019717

RSWD Form Number: S846129
Old RSWD:
Date: 11/13/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS
PU CEMENT

Additional Description:
MST-12

TW 06/07/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019717

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LCU119SE1B		19.460	PU,U CEMENT		8.98	54	6/14	G465	
2	LCU119SE1B		19.460	PU,U CEMENT		2.04	81	9/	G465	
3	LCU132SW		47.250	PU,U CEMENT		21.12	54	6/14	G465	
4	LCU132SW		47.260	PU,U CEMENT		2.4	12	9/	G465	
5	LCU140SWA		44.480	PU,U CEMENT		0.31	53	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 245.9

Material Type	SNM (grams)	Items Net Wt (kg)
12	2.4	47.26
53	0.31	44.48
54	30.1	66.71
81	2.04	19.46
Totals	34.85	177.91

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,4,6129

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
1,1,1,3,8,4	0,1,9,7,1,7	M,S,T,1,0	5,5	,,P,F,4		4,3,2	A,2,5

6. WASTE DESCRIPTION: LEACHED SOLIDS, P.V. Cement

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO	WOODEN CRATES VOLUME-ft³	8 GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	1,4	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2459	K	MSIT12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 154	3.01 E	+1	M		E	A	741	202
PU 153	3.91 E	-1	M		E	A	741	202
U 122	2.94 E	+3	M		E	A	741	202
U 81	2.90 E	+3	M		E	A	741	202
	E				E			
	E				E			

A. J. Madam III
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PU

Load # DRM 19717 Waste Code A-25.WP Date

RSMS # 6129 Project # 202 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	III	Generator Name	Waste Mgmt. Personnel	Anth. Pu/Lo	Date
1	LCW 119SEIB	6465	19.46	Vitrified Cement	8.98	12	54	CHB	L MORGAN	6 14	10/26/84
2	LCW 119SEIB	"	19.46	"	2.04kg	0.71	81	CHB		9	10/26
3	LCW 132SWi	"	47.25	"	24.12	12	54	CHB		6 14	10/31
4	LCW 132SW	"	47.26	"	2.4kg	0.22	12	CHB		9	10/31
5	LCW 140SWA	"	44.48	"	0.31g	8.5	53	CHB		6 14	11/13-84
6											
7											
8											
9											
10											

Item #	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
12	2.4kg	47.26kg	
53	0.31g	44.48kg	OK! MASS
54	30.66g	66.71kg	
81	2.04kg	19.46kg	

Verified Value

Bulk Weight 245.91kg

RST-11-COL-108

LA-UR-14-27736

06/02/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019591

RSWD Form Number: S846163
Old RSWD:
Date: 01/21/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/02/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019591

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR148SE1B		60.840	PU CEMENT		19.31	52	6/14	G465	
2	LR149SW1		33.800	PU CEMENT		9.	52	6/14	G465	
3	0150SE2A		67.600	PU CEMENT		12.62	52	6/14	G465	
4	0X150SEA		27.040	PU CEMENT		1.04	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 257.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	41.97	189.28
Totals	41.97	189.28

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J-9

1. FORM NUMBER	2. DATE	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE				5. WASTE CODE
S 8 4 6143	M M D D Y Y 1 1 2 1 1 4	0 1 2 5 9 1	GROUP MST-10	TA 55	BLDG PF-4	YARD ROOM 401 4132	A25

6. WASTE DESCRIPTION: leached Residue

7. NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT	
PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³			SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2570	K	MST-12

12. RADIONUCLIDE CONTENT			UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±					ACCOUNT	PROJECT CODE
Pu 239	4.1.9.2	E	M	1 2	E	9	7111	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

WASTE GENERATOR

Signature certifies that waste is in accordance with all applicable disposal requirements

HSE-1 AREA REPRESENTATIVE

Signature certifies that waste package or shipment is safe to handle and transport

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED	14. DISPOSAL/STORAGE LOCATION						15. SHAFT SURFACE DOSE
M M D D Y Y	AREA	SHAFT	PIT	POST(S)	LAYER	SOIL	MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste and all disposal requirements

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

[✓] Leached [ ] H-Comb. [ ] Comb. [ ] HH

Seal # DRM19591 Waste Code A-25 WP Date

RSWD # 6163 Project # 309 Transaction #

Item #	Ident.	From Room Box	Rel Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Dr/In	Date
1	LR148SE1B	6465	60.84	Cement	19.31	6	52	[illegible]	[illegible] Gomez	6 / 14	11/20-84
2	LR149SW1	"	33.80	"	9.00	6	52	[illegible]	[illegible] Gomez	6 / 14	11/21
3	0150SE2A	"	67.60	"	12.62	6	52	[illegible]	[illegible] Gomez	6 / 14	11/21
4	0150SE A	"	27.04	"	1.04	6	52	[illegible]	[illegible] Gomez	6 / 14	11/20-84
5										/	
6										/	
7										/	
8										/	
9										/	
10										/	

HF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	41.97 g	189.28 Kg	OK MASS

Verified Value

Bulk Weight 257.21 Kg

NST-11-COF-108

LA-UR-14-27736

06/07/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019739

RSWD Form Number: S846167
Old RSWD:
Date: 11/21/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/07/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019739

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX142SW1B		9.910	PU CEMENT		3.92	52	6/14	G465	
2	MX142SW1B		9.910	PU CEMENT		0.13	36	9/	G465	
3	MX142SE1		105.690	PU CEMENT		17.93	52	6/14	G465	
5	OX143SEA		19.820	PU CEMENT		1.71	52	6/14	G465	
6	OX130143SW		39.630	PU CEMENT		1.79	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 252.9

Material Type	SNM (grams)	Items Net Wt (kg)
36	0.13	9.91
52	25.35	175.05
Totals	25.48	184.96

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: 5,8,4, 6167

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
1/12/184	918739	HSE-7	55	184		4332	A216

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
44	G

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
752.9	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: HSE-7 1/2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu-239	225.35	E +1	G		E	A	741	309
U-236	6.13	E -1	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

Cecil Tocca
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

G.L. Garbarough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	SOS	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste [illegible] and all disposal requirements [illegible]

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

[✓] Leached [ ] Re-Comb. [ ] Comb. [ ] TU

Seal # DRM 19739 Waste Code A-26 WP Date

RSWD # 6167 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	FE	Generator Name	Waste Mgmt. Personnel	Auth. Yr/Mo	Date
1	MX142SW1B	6465	9.91	Pu Cement	3.92	6	52	[illegible]	Scarborough	14	11/1-84
2	MX142SW1B	6465	9.91	"	0.13		36	[illegible]		9	11/13
3	MX142SE1	"	105.69	"	17.93	6	52	[illegible]		14	11/13
4											
5	OX143SEA	"	19.82	"	1.71	6	52	[illegible]		14	11/16
6	OX130143SW	"	39.63	"	1.79	6	52	[illegible]	↓	14	11/17-84
7											
8											
9											
10											

FE	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	25.35 g	175.05 Kg	OR MASS
36	0.13 g	62.75 Kg	

Verified Value

Bulk Weight 237.96 Kg

NCT-11-CDF-1DB

LA-UR-14-27736

09/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019574

RSWD Form Number: S846174
Old RSWD:
Date: 11/26/84

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

AM 09/16/93

Noncertified TRU Waste Drum Item Information

DrumID: 019574

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	DSL152SU1B		59.450	Pu CEMENT		6.62	52	6/14	G465	
2	LR153SW1		92.470	Pu CEMENT		24.	52	6/14	G465	
3	MX152SE1A		33.030	Pu CEMENT		5.73	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 252.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	36.35	184.95
Totals	36.35	184.95

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
S,8,4,6,1,7,4	1,1,2,6,8,4	0,1,9,5,7,4	M,S,T,1,2,0	5,1,5	1,P,F,4		1,4,3,2	A,1,2,5

6. WASTE DESCRIPTION: LEACHED SOILDS

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8 GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1,5,5				1,2	M	2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2,5,2,9,1	K	M,S,T,1,2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
U-235	3,9,6,3,5 E-12	+1	M	E	-1		741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POSITION	LAYER	SEQ	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste [illegible] and all disposal requirements [illegible]

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PH

Seal # DRM 19574 Waste Code A-25 WP Date

RSWO # 6174 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	PH	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	DSL152SWB	6465	59.45	Cement	6.62	6	52		L MORGAN	6/14	11/20-84
2	LR153SWL	"	92.47	"	24.0	6	52			6/14	11/20
3	MX152SEIA	"	33.03	"	5.73	6	52			6/14	11/21-84
4											
5											
6											
7											
8											
9											
10											

PE BASS SWI NET WEIGHT ACCOUNTABILITY CHECK

5.2 36.35g 184.95 Kg ORIGINAL

Verified Value

Bulk Weight 252.95 Kg

NST-11-COF-105

LA-UR-14-27736

06/07/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019743

RSWD Form Number: S846178
Old RSWD:
Date: 11/26/84

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 ROOM 401

TW 06/07/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019743

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309172B		13.170	PU CEMENT		5.11	52	6/14	G465	
2	OXC309193		59.250	PU CEMENT		16.	52	6/14	G465	
3	OXC309194		59.250	PU CEMENT		7.	52	6/14	G465	
4	OXC309195		72.410	PU CEMENT		27.	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 232.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	55.11	204.08
Totals	55.11	204.08

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 6178

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. V C
1 1 2 6 8 4	0 1 9 7 4 3	M S T 1 0	5 5	P F 4		4 3 1 2 A 2 6	A

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION: SURFACE MR/HR	1 METER MR/HR
		1	55			24		4	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 3 2 3 3	K	MST12 RM401

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 152	5.5 11 E	±	M	1 M E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

J. A. Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A. Scarborough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

HS Form Number 10 2A (12/83)

Signature certifies waste [illegible] and all disposal requirements [illegible]

DISCARDABLE WASTE

Laserfiche	H-Comb.	Comb.	PU
✓			

Work # DRH 19743 Waste Code A-26 WP Date

HSWD # 6178 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	DF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OXE309192B	4465	13.19	Fine Grnt	5.11	6	52		f.a. espinoza	6 14	11/6-84
2	OXESC9193	11	59.25	"	16.0	6	52			6 14	11/13
3	OXESC9194	11	59.25	"	7.0	6	52			6 14	11/14
4	OXESC9195	11	72.41	"	29.0	6	52		f.a. espinoza	6 14	11/EE-84
5											
6											
7											
8											
9											
10											

PU	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	55.4 kg	204.03 kg	OR MASS

Verified Value

Bulk Weight 232.27 kg

NST-11-COF-108

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/20/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019136

RSWD Form Number: S851403
Old RSWD:
Date: 01/02/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12

PCL 08/20/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019136

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR169SW1B		40.360	Pu CEMENT		7.18	52	6/14	G465	
2	OX138170SE		100.910	Pu CEMENT		7.	52	6/14	G465	
3	MX173SE1A		47.090	Pu CEMENT		10.1	53	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 256.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	14.18	141.27
53	10.1	47.09
Totals	24.28	188.36

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S, 8, 5, 1403

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	ZONE	ROOM	5. WASTE CODE
01/02/85	01/9/136	MST-10	55	PF4		432	A26

6. WASTE DESCRIPTION: Leached Residue

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
2	M	LR	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2563	K	MST-12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 242	14.18	E ±	M		E	A	741	309
PU 243	10.10	E ±	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

Cipriano Cordy
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A M Seabaugh
GROUP LEADER (AS NECESSARY)

13 DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[ ] Low level [ ] H-Comb. [ ] Comb. [ ] PR

Seal # DRM19136 Waste Code A-25 WP Date

RSSD # 1404 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Pt. Kg	Matrix	g Pu	%	III	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LA1695W16	4465	40.21		7.1	6	52		OP Gomez	6 14	12 17 84
2	LA1695E	11	100.91		7.1	6	52		OP Gomez	6 14	12 17 84
3	LA1695FIA	11	47.09		7.19	7.87	53		OP Gomez	6 14	12 18 84
4											
5											
6											
7											
8											
9											
10											

NET MASS SIM NET WEIGHT ACCOUNTABILITY CHECK

14.18 kg 141.27 kg OR MASS

47.09 kg

Verified Value

Bulk Weight 256.36

NSF-11-COF-1011

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019107

RSWD Form Number: S851404
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED RESIDUE

Additional Description:
MST-12

PCL 08/19/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019107

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	MX173SE1B		39.240	Pu CEMENT		[redacted]	53	6/14	G465
2	MX172SW1		124.270	Pu CEMENT		5.93	53	6/14	G465
3	ZCX-1A		19.620	Pu CEMENT		2.1	52	6/14	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 251.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	2.1	19.62
53	[redacted]	163.51
Totals	16.19	183.13

LA-UR-14-27736

1217 0306

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,5, 1404

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 01/02/85

3. RETRIEVABLE SERIAL NO.: 01/9/07

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST10	55	PF4		432

5. WASTE CODE: 025

6. WASTE DESCRIPTION: Leachbed Residues

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME: 2 UNITS: M (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
2	1

10. GROSS WEIGHT: 2,5,1,1 UNITS: K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-12

12 RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
PU 238	1.459 E	+1	M	E		A	741	309
PU 239	29 E	+0	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

C = CURIE, M = GRAM

Cynthia Cano
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

AM Scarborough
GROUP LEADER (AS NECESSARY)

13 DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE MR/HR:

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria and all disposal requirements were met.

HSE Form Number 10-28 (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # DRI 19107 Waste Code A-25 WP Date

RSWI # 1404 Project # Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Pkgd. Personnel	Auth. Pg/Ln	Date
1	MX173SE18	C-465	39.24	[illegible]	8.16		53		cjp Lomez	6-14	12,17
2	MX172SW1	2'	124.24	"	5.93		53		↓	6-14	12,17
3	ZCX-1R	4	19.62	"	2.1		52		↓	6	14 12,17
4											
5											
6											
7											
8											
9											
10											

HI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
53	14.54g	143.51Kg	OK MAS
52	2.10g	19.62Kg	

Verified Value

Bulk Weight 251.13

RSI-11-Cut-108

LA-UR-14-27736

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT OK

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019417

RSWD Form Number: S851406
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

AM 08/17/93

Noncertified TRU Waste Drum Item Information

DrumID: 019417

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	LEU1455EB		33.450	Pu, U COUNT		1.91	53	6/14	ROOM 465
2	FS8679		13.380	Pu, U COUNT		1000.	12	9/	G465
3	LEU17159SW		53.520	Pu, U COUNT		4.39	53	6/14	G465
4	LEU17159SW		53.520	Pu, U COUNT		0.18	12	9/	G465
5	MX165SE1A		60.220	Pu, U COUNT		[redacted] 1.0	53	6/14	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 242.2

Material Type	SNM (grams)	Items Net Wt (kg)
12	1000.2	66.90
53	66.52	147.19
Totals	1066.7	214.09

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER: S 8 5 1406

2. DATE: M M D D Y Y — 0 1 0 2 8 5

3. RETRIEVABLE SERIAL NO: 0 1 9 4 1 7

4. ORIGIN OF WASTE

GROUP	TA	BLDG	WING	ROOM
M S T 1 0	5 5	P F 4		A 3 1 2

5. WASTE CODE: A 2 5

6. WASTE DESCRIPTION: LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO	WOODEN CRATES VOLUME ft³
			55		

8. GROSS VOLUME: 2 — UNITS: M

M = METER³
F = FEET³
G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
1 2	2

10. GROSS WEIGHT: 2 4 2 9 7 — UNITS: K

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 1 2

12. RADIONUCLIDE CONTENT

C = CURIE
M = GRAM

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
PU 239	3 7 3	E +1 0	M		E	A	741	202
U 232	1 1 0	E +1 3	M		E	A	741	202
		E			E			
		E			E			
		E			E			
		E			E			

WASTE GENERATOR — *Signature certifies that waste is in accordance with all applicable disposal requirements*

HSE-1 AREA REPRESENTATIVE — *Signature certifies that waste package or shipment is safe to handle and transport.*

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POSITION	LAYER	POS

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10 7A (12/83)

DISCARDABLE BOXING

Waste Code A-25 WP

Date

Project # 142

Transaction #

Item #	Ident.	From Room	From Box	To Bldg	Matrix	% Pu	%	%	Generator Name	Waste Hndl Personnel	Auth. Pu/Lu	
1	LEU 1455EB	L-445	33.45	Fac. U Cement	1.21	6.5	53			op Comp	6 14	1/4
2	FS 8679	"	13.33	"	1.0K	1.22	12			op Comp	9 14	1/4
3	LEU 1715 95W	"	53.52	"	1.39		53			op Comp	6 14	1/4
4	LEU 1715 95W	"	53.52	"	1.19		12			op Comp	9 14	1/4
5	10X165 SE IF	"	"	"			53			op Comp	6 14	
6												
7												
8												
9												
10												

MASS SUM 53 1.2

NET WEIGHT

ACCOUNTABILITY CHECK

OK MASS

Verified Value

Bulk Weight 42.27 kg

LA-UR-14-27736

1938 0047

06/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019941

RSWD Form Number: S851408
Old RSWD:
Date: 01/02/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 06/10/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 019941

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR106SW1		40.560	PU CEMENT		19.88	52	6/14	G465	
2	CXAM-3		54.080	PU CEMENT			52	6/14	G465	
3	LR166SE1		74.360	PU CEMENT		21.94	52	6/14	G465	
4	CXAM-4A		20.980	PU CEMENT			52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 257.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	41.82	189.98
Totals	41.82	189.98

1938 0079

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,5, 1408

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (MM DD YY)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
01,02,85	01,99,41	MST,10	55	PF,4		A,312	A215

6. WASTE DESCRIPTION: LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
2	M	A	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
215793	K	MIST 112

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 152	4.18	E ±1	M		E	A		
		E			E		741	309
		E			E			
		E			E			
		E			E			
		E			E			

WASTE GENERATOR — *Signature certifies that waste is in accordance with all applicable disposal requirements.*

HSE-1 AREA REPRESENTATIVE (LM KC) — *Signature certifies that waste package or shipment is safe to handle and transport.*

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR
				-			

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached	H-Comb.	Comb.	PU
✓			

Seal # JKM 19941 Waste Code A-25 WP Date

RSWI # 6672 Project # 3007 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LR 166 SW1	C-415	40.56	Cement	14.88	6	52	[illegible]	L MORGAN	6 11	12/12-84
2	CRHH-3	"	54.12	"	∅	"	52	[illegible]		11	12/5
3	LR 166 SE1	"	74.36	"	1.07	"	52	[illegible]		11	12/10
4	RHH-4A	"	20.13	"	∅	"	52	[illegible]		11	12/5-84
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	41.82	139.28 kg	OK MASS
	41.82		

Verified Value

Bulk Weight 257.27

NMT-11-COF-108

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019462

RSWD Form Number: S851411
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

AM 08/17/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019462

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX SF25		[redacted]	Pu CEMENT		8.73	52	6/14	G465	(??)
2	MX182-MA		81.510	Pu CEMENT		10.61	52	6/14		

Noncertified Waste Drum Material Summary

Gross Wt (kg): 258.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	19.34	190.11
Totals	19.34	190.11

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S, 8, 5, 1411

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
9/10/285	0/1/94/62	M ST 10	55	1 AFH		14 J12	4 2 6

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2,589	K	MSTI 1/2

12 RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 242	1.93E-4	E +1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

A. M. Scarborough
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Ronald W. Blackmore
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

DISCARDABLE SOLIDS

Searched | B-Comb. | Comb. | PU

Seal # 19462 Waste Code A-26 WP Date

RSSO # 1411 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SA25	[illegible]	C.16	Cement	8.73	6	52	[illegible]	Scarborough	6 14	12-84
2	4-1182-FA	11	81.5	"	10.61	6	52	[illegible]	"	6 14	12/14-84
3											
4											
5											
6											
7											
8											
9											
10											

PU MASS SUM NET WEIGHT ACCOUNTABILITY CHECK

52 12.34g 110.18 Kg OK MASS

Verified Value

Bulk Weight 58.1 Kg

NST-11-COF-108

LA-UR-14-27736

-ERRCR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019109

RSWD Form Number: S851413
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

PCL 08/19/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019109

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	ZCX-1B		53.450	Pu CEMENT		5.61	52	6/14	G465	
2	MX174SW1		66.820	Pu CEMENT		15.1	52	6/14	G465	
3	LR175SE1		60.140	Pu CEMENT		17.54	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 248.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	38.25	180.41
Totals	38.25	180.41

1 9 7 0 3 7 0

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	CANING	ROOM	5. WASTE CODE
S 8 5 1413	0 1 0 2 8 5	0 1 A 1 0 A	M S T 1 1 0	5 5	P F 4		4 3 2	A 2 5

6. WASTE DESCRIPTION: LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
248.9	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MIST 12

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 242	3.8215 E	11	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

A. J. Mason
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Ronald W. Hardenbrook
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PU

Seal # DRM19109 Waste Code A-25 WP Date

NSLB # 1413 Project # 3091 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	ZCX-1B	6465	53.45	Pac Cement	561	6	52	[illegible]	L. MORGAN	6 14	12/10
2	11x1745W1	"	66.82	"	15.10	6	52	[illegible]		14	12/20
3	LR1755E1	"	60.14	"	17.54	6	52	[illegible]		14	12/20
4											
5											
6											
7											
8											
9											
10											

HF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
2	99.25g	120.41 Kg	OK MASS

Verified Value

Bulk Weight 245.41 Kg

NST-11-COF-108

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019106

RSWD Form Number: S851414
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

PCL 08/19/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019106

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX1765SE1		55.770	Pu CEMENT		12.28	52	6/14	G465	
2	LR175SW1		90.620	Pu CEMENT		20.6	52	6/14	G465	
3	MX174SE1		48.790	Pu CEMENT		19.05	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 263.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	51.93	195.18
Totals	51.93	195.18

1 9 7 0 7 0 2

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 5 1414

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
		GROUP	TA	BLDG.	WING	ROOM	
0 1 0 2 8 5	0 1 9 1 0 6	M S T 1 0	5 5	P F 4		4 3 2	A 2 5

6. WASTE DESCRIPTION
LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT:	
PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	4	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
263.2	K	MST 12

12. RADIONUCLIDE CONTENT					C = CURIE, M = GRAM				AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±		UNITS	ERROR ON AMOUNT		±		ACCOUNT	PROJECT CODE
PU 239	91.93	E	+1		M		E		A	741	309
		E					E				
		E					E				
		E					E				
		E					E				
		E					E				

A. J. Morgan
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Ronald W Blackburn
GROUP LEADER (IF NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # JKM19106 Waste Code A-25 WP Date

RSWD # 1414 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pe/Ln	Date
1	MX176SEL	6465	55.77	Pu Cement	12.28	6	52	[illegible]	L MORGAN	6 14	12/19
2	LR175SW1	"	20.62	"	20.60	6	52	[illegible]		6 14	12/20
3	MX174SEL	"	48.39	"	14.05	6	52	[illegible]		6 14	12/18
4											
5											
6											
7											
8											
9											
10											

HT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

52 51.93g 195.18Kg

Verified Value

Bulk Weight 246.18Kg

NST-11-COF-108

LA-UR-14-27736

1917932

Radioactive Solid Waste Disposal Record DrumID: 019212

21-Jun-95 **RSWD: S851417**

Old RSWD:

Date Sealed: 1/2/84

Origin of Waste

Group: MST-10

TA: 55

Building: PF4

Room: 432

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 254.3 kg

Additional Description: MST-12 DWLS ARE NOT DISCERNIBLE. THIS IS A POOR COPY OF ITEMS.

Program Code: 309

Initials: DMC

Entry Date: 2/14/95

Discardable Waste Log Sheet

DrumID: 019212

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks	
1			Pu CEMENT		61.84	52	6/14	12/20/84	G465
2			Pu CEMENT			52	6/14	12/20/84	G465
		kg							

1977 0123

entered into database 2/14/95

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS 1592

Book copy of SWDS

1. FORM NUMBER	2. DATE	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
			GROUP	TA	BLDG.	WING	ROOM	
S 8 5 1417	M M D D Y Y 0 1 0 2 8 4	0 1 9 2 1 2	M S T 1 0	5 5	P F 4		4 3 2	A 2 5

6. WASTE DESCRIPTION
LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT:	
PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO	WOODEN CRATES VOLUME-ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2543	K	MST12

12. RADIONUCLIDE CONTENT					C = CURIE, M = GRAM				AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±			ACCOUNT	PROJECT CODE
PU 239	6.1 E-4	E	+1	M		E			A	741	309
		E				E					
		E				E					
		E				E					
		E				E					
		E				E					

A J Mocanto
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

for Ronald W Blankenship
HSE-1 AREA REPRESENTATIVE
GROUP LEADER (AS NECESSARY)
Signature certifies that waste package or shipment is safe to handle and transport.

13. DATE DISPOSED	14. DISPOSAL/STORAGE LOCATION						15. SHAFT SURFACE DOSE
	AREA	SHAFT	PIT	POST(S)	LAYER	POS	MR/HR
M M D D Y Y				-			

HSE-7 WASTE MANAGEMENT REPRESENTATIVE _____
Signature certifies waste met acceptance criteria

DISCARDABLE SOLIDS

[ ] Leached [ ] N-Comb. [ ] Comb. [ ] PH

Seal # DKM 14312 Waste Code A-25 WP Date

RSWD # 1417 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lo	Date
1	[illegible]	445	86.52				52		MORGAN	14	12/20
2	R-14	11	99.81				52			14	12/20
3											
4											
5											
6											
7											
8											
9											
10											

HT MASS SRU NET WEIGHT ACCOUNTABILITY CHECK

Verified Value

Bulk Weight 186.33 Kg

NST-11-COE-108

OK MASS

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019450

RSWD Form Number: S851437
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SLOIDS

Additional Description:
MST-12

AM 08/17/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

-ERROR- Unrecognized command - retype it

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT 04

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019450

RSWD Form Number: S851437
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SLOIDS

Additional Description:
MST-12

AM 08/17/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019450

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	CLSLSWMB (???)		124.120	Pu CEMENT		6.35	52	6/14	G465	
2	NX1350X-MA (??)		58.790	Pu CEMENT		4.59	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 250.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	10.94	182.91
Totals	10.94	182.91

1997 0023

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 1437

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (MM DD YY): 01 02 85

3. RETRIEVABLE SERIAL NO.: 01 94 50

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	VAULT	ROOM
MST-10	55	AF4		4312

5. WASTE CODE: A16

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME: 24 UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR

10. GROSS WEIGHT: 250 UNITS: K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	E	±	UNITS: C = CURIE, M = GRAM	ERROR ON AMOUNT	E	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE
Pu 239	10.94	E	+1	C		E		A
		E				E		
		E				E		
		E				E		
		E				E		
		E				E		

SS MATERIALS WRITEOFF

ACCOUNT	PROJECT CODE
741	30

J. A. Estrada
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

USE 1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

C. M. Scarborough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL STORAGE LOCATION

AREA	SHAFT	PIT	TRENCH	VAULT	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HSE Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE WASTE

Location B-Comb. S x

Serial # [illegible] Waste Code A-26 WP

RSMS # 1437 Process # 309

Item #	Ident.	From Room Box	Net WL. Kg	Matrix					
1	[illegible]	4-415	12.12	C	6	52		Scabbard	6 14 1-2 S
2	[illegible]	[illegible]	Rail	1.5	6	52		"	6 14 1-2 85
3									
4									
5									
6									
7									
8									
9									
10									

ITEM	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK	
52	10.94		OK MASS	25.9 Kg

LA-UR-14-27736

Radioactive Solid Waste Disposal Record DrumID: 019486

26-Jun-95 **RSWD: S851438**

Old RSWD:

Date Sealed: 1/2/85

Origin of Waste

Group: MST 10

TA: 55

Building: PF4

Room: 432

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 253.6 kg

Additional Description: MST 12 THERE ARE THREE ITEMS WHICH ARE NOT "READABLE"- POOR COPY OF DWLS

Program Code: 309

Initials:

Entry Date:

Discardable Waste Log Sheet

DrumID: 019486

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1		253.6	Pu CEMENT		15.57	52	6/14	1/2/85 G465 TOTALS WERE PLACED IN
2			Pu CEMENT			52	6/14	12/20/84 G465
3			Pu CEMENT			52	6/14	1/2/85 G465

253.6 kg

LA-UR-14-27736

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

Entered 2/9/95 DMC

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

USE / Waste Management Representative
Ext. 0005 MS J592

Cannot read DWLS

1. FORM NUMBER: S,8,5, 1438

2. DATE: M M D D Y Y — 0,1,0,2,8,5

3. RETRIEVABLE SERIAL NO.: 0,1,9,4,8,6

4. ORIGIN OF WASTE: GROUP: A,5,T,-,0,5,5 | TA: | BLDG.: A,5,4 | WING: | ROOM: 4,3,2

5. WASTE CODE: 9,2,6

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS | CARD-BOARD BOXES | DRUMS: NO. | GAL: 1,5,5 | WOODEN CRATES: NO | VOLUME ft³

8. GROSS VOLUME: 2,4 | UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT: SURFACE MR/HR | 1 METER MR/HR

10. GROSS WEIGHT: 2,5,3,6 | UNITS: K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: 4,5,7, 1,2

12. RADIONUCLIDE CONTENT: NUCLIDE | AMOUNT | E/F | UNITS: C = CURIE, M = GRAM | ERIOTION AMOUNT | E/F | AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE

NUCLIDE	AMOUNT	E/F	UNITS	ERIOTION AMOUNT	E/F	AMOUNT DETERMINED BY
Pu-239	5,2,1,5,5,7	E	M			A

SS MATERIALS WORKED ON: ACCOUNT | PROJECT CODE

ACCOUNT	PROJECT CODE
741	309

[signature]
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

USE / AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

[signature]
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL/STORAGE LOCATION: AREA | SHAFT | PIT | POSITION | LAYER | YDS.

15. SHAFT SURFACE DOSE: MR/HR

USE / WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria and all disposal requirements were met.

US Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[/] Leached [ ] H-Comb. [ ] Comb. [ ] Oil

Seal # CL 19431

Waste Code A-26 WP

Site ____

RSWR # 1438

Project # 309

Transaction # ____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	R Da	%	Pf	Generation Name	Waste Mgmt. Personnel	Ref/Da	Date
1	[illegible]	[illegible]45	54.7	[illegible]	4.				Sanborous	6 14 1-2 85	
2	[illegible]	11	15.34							6 14 12/20 84	
3	[illegible]	11	6.63		1.					6 14 1/2 85	
4											
5											
6											
7											
8											
9											
10											

NE MASS SUM 1557 NET WEIGHT [illegible] ACCOUNTABILITY CHECK OK/MASS

Verified Value ____

Bulk Weight 25.36 Kg

INST-11-COR-108

LA-UR-14-27736

Radioactive Solid Waste Disposal Record DrumID: 019496

26-Jun-95 **RSWD: S851439**

Old RSWD:

Date Sealed: 1/2/85

Origin of Waste

Group: MST-10

TA: 55

Building: PF4

Room: 432

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 256.8 kg

Additional Description: MST-12 THERE ARE FOUR ITEMS LISTED ON THE DWLS. THE DWLS LIST IS NOT A GOOD COPY.

Program Code: 309

Initials: dmc

1937 0134

Entry Date: 2/13/95

Discardable Waste Log Sheet

DrumID: 019496

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	?		Pu CEMENT		26.36	52	6/14	TOTAL FOR ALL 4 ITEMS G465 1/2/85
2	?		Pu CEMENT			52	6/14	G465 1/2/85
3	?		Pu CEMENT			52	6/14	G465 1/2/85
4	?		Pu CEMENT			52	6/14	G465 1/2/85

kg

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

entered 2/13/95 DMC cannot read DWLS

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS 1592

1. FORM NUMBER: S,B,S, 1439

2. DATE: M M D D Y Y — 0,1,0,2,8,5

3. RETRIEVABLE SERIAL NO.: 0,1,7,4,9,6

4. ORIGIN OF WASTE — GROUP: H,S,T,V,0 — 1A: 55 — BLDG.: PF4 — WING: — ROOM: 4312

5. WASTE CODE: A,2,6

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES — PLASTIC BAGS: — CARD-BOARD BOXES: — DRUMS NO.: 1 — DRUMS GAL.: 55 — WOODEN CRATES NO.: — WOODEN CRATES VOLUME ft³:

8. GROSS VOLUME: .2 — M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT — SURFACE MR/HR: — 1 METER MR/HR: 1

10. GROSS WEIGHT: 2,568 K — K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: H4 STI 1/2

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	E	C (CURIE) M (GRAM)	DISPOSITION AMOUNT	E	AMOUNT DETERMINED BY (A, M, E)
Pu 239	26.316	E	C	1.111	E	A

SS MATERIALS WRITE-OFF

ACCOUNT	PROJECT CODE
741	309

P.R. Salazar
WASTE GENERATOR

Signature certifies that waste is in accordance with ... disposal is pursuant.

HSE-1 AREA REPRESENTATIVE

Signature certifies that waste package or shipment is safe to handle and transport.

Eric Pardoran
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL STORAGE LOCATION — AREA: — SHAFT: — PIT: — POSITION: — LAYER: — SOS:

15. SHAFT SURFACE DOSE — R/HR:

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies ... and all disposal is in accordance ...

HS Form Number 10 2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached | N-Comb. | Comb. | PU

Seal # 196 | Waste Code A-26 WP | Date

RSWR # 1439 | Project # 309 | Transaction #

Item #	Ident.	From Room Box	Bot Vl. Sq	Matrix	g Pu	%	UT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
									A	14	11/4
1		A-5			5.		52		Scarborough	6 14	8-5
2					.0		52			6 14	8-5
3							52			6 14	8-5
4					.58		52			6 14	8-5
5											
6											
7											
8											
9											
10											

UT | MASS SUM | NET WEIGHT | ACCOUNTABILITY CHECK | Verified Value

26.36 | | | W/MASS | Bulk Weight 256.8 Kg

UST-11-COE-FOR

LA-UR-14-27736

→ERROR- Unrecognized command - retype it

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019454

RSWD Form Number: S851441
Old RSWD:
Date: 01/02/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

AM 08/17/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019454

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	?????? MB		95.890	Pu CEMENT		12.38	52	6/14	G465	
2	?????? E2C		61.640	Pu CEMENT		4.91	52	6/14	G465	
3	??????? 1A		34.250	Pu CEMENT		1.81	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 259.8

Material Type	SNM (grams)	Items Net Wt (kg)
52	19.1	191.78
Totals	19.1	191.78

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM TRACKING NO: S,8,5, 1141

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

ESL / Waste Management
Ext 6009; MS J992

2. DATE: MM DD YY: 01 02 85

3. RETRIEVABLE SERIAL NO: 01 94454

4. ORIGIN OF WASTE: GROUP: MST10 | TA: 55 | BLDG: RF4 | ROOM: 401 4302

6. WASTE CODE: A26

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS | CARD BOARD BOXES | DRUMS NO / GAL: 1 / 55 | WOODEN CRATES NO / VOLUME ft³

8. GROSS VOLUME: 24 (M METER³, F FEET³, G GALLON)

9. PACKAGE RADIATION AT: SURFACE MR/HR | 1 METER MR/HR

10. GROSS WEIGHT: 25,998 K (K KILOGRAM, P POUND, T TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST1/2

12. RADIONUCLIDE CONTENT

RADIONUCLIDE CODE	AMOUNT	E	C (Ci, M GRAM)	CURIE/GRAM AMOUNT	E	AMOUNT DETERMINED BY (A ANALYSIS, M MEASUREMENT, E ESTIMATE)
Pu 152	1991	L	11	4		9

SS MATERIALS WITHDRAWN

ACCOUNT	PROJECT CODE
741	309

WASTE GENERATION

Signature certifies that waste is in accordance with all applicable disposal requirements

ESL TA/RA REPRESENTATIVE

Signature certifies that waste packaged and labeled as described.

GROUP LEADER (IF NECESSARY)

13. DATE DEPOSITED: MM DD YY

14. DISPOSAL/STORAGE LOCATION: AREA | SHAFT | PIT | CRYSTAL | TANK | LEVEL

15. SHAFT SURFACE DOSE: MR/HR

ESL TA/RA REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

ESL Form Number 10-2A (12/83)

LA-UR-14-27736

1441

WP A-26

309

Client.	Room Box	Pkg. No.				Generator	Personnel		
			1.38	6	52		pq	14	12/18
			4.91	6	52		esparza	6 14	8.4 12/2.0
			1.81	6	52		pq esparza	6 14	8.4 11/2 8.5

52 19.1g 191.78Kg OK/MASS

Verified Value

Bulk Weight 259.8 Kg

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019482

RSWD Form Number: S851442
Old RSWD:
Date: 01/02/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

AM 08/17/93

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019482

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OX184SE1B		25.610	Pu CEMENT		1.45	52	6/14	G465	
2	OXAM-5		44.820	Pu CEMENT			52	6/14	G465	
3	C145-1875W1		76.850	Pu CEMENT		4.66	52	6/14	G465	
4	C181510MA		32.010	Pu CEMENT		1.67	52	6/14	G465	

76.83

Noncertified Waste Drum Material Summary

Gross Wt (kg): 247.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	7.78	179.29
Totals	7.78	179.29

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,5, 1442

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
01/02/85	01/94812	MST/10	55	PF4		4312	426

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			24			

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2473	K	MST/2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 52778	E	+0	M		E	1	741	309
	E				E			
	E				E			
	E				E			
	E				E			
	E				E			

P A Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

C M Scarbaran
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POSITION	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached	H-Comb.	Comb.	[illegible]
C			

Seal # [illegible]452

RSWR # 1442

Waste Code WP A-26

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	% Pu	%	[illegible]	Generator Name	Waste Handl. Personnel	Activity Pu/In	Date
1	[illegible]	[illegible]45	[illegible]61	[illegible]	1.	6	52		[illegible]	14	1-2
2	[illegible]	4	44.82	[illegible]	0	6	52		[illegible]	6 14	85
3	[illegible]	4	14.95	[illegible]	4.66	6	52		[illegible]	6 14	
4	[illegible]	4	32.21	[illegible]	1.67	6	52		[illegible]	6	1-285
5											
6											
7											
8											
9											
10											

PE	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	7.7	[illegible]	OK/MASS

Verified Value

Bulk Weight 247.3 Kg

[illegible]

LA-UR-14-27736

1 9 9 6 3 0 1 2

08/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019967

RSWD Form Number: S851443
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

PCL 08/13/93

Noncertified TRU Waste Drum Item Information

DrumID: 019967

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX165SE1B		49.020	Pu/U CEMENT		0.43	53	6/14	G465	
2	LOX10-192		87.530	Pu/U CEMENT		7.	53	6/14	G465	
3	UOX10-492		87.520	Pu/U CEMENT		3.	36	9	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 224.

Material Type	SNM (grams)	Items Net Wt (kg)
36	3.	87.52
53	7.43	136.55
Totals	10.43	224.07

19900114

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,5, 1443

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE 7 Waste Management
Ext 6096 MS J592

2. DATE: M M D D Y Y — 0,1,1,0,2,8,5

3. RETRIEVABLE SERIAL NO: 0,1,9,6,7

4. ORIGIN OF WASTE: GROUP M,5,T,1,0 | TA 55 | BLDG 4,1,F,4 | VAULT | ROOM 4,3,2

5. WASTE CODE: A26

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS | CARDBOARD BOXES | DRUMS NO. 1 | DRUMS GAL. 55 | WOODEN CRATES NO. | WOODEN CRATES VOLUME ft³

8. GROSS VOLUME: 2 | UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT: SURFACE MR/HR | 1 METER MR/HR

10. GROSS WEIGHT: 2,1,4,0 | UNITS: K = KILOGRAM, P = POUND, T = TON — K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: M,S,7,1,2

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	E/F/L/E/E	±	S/S	C = CURIE, M = GRAM: FROM/ON AMOUNT	E/F/L/E/E	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, F = ESTIMATE
Pu 238	7.43	E	+10	M		E		A
Pu 239	3.01	E	+10	M		E		A

SS MATERIALS WRITEOFF

ACCOUNT	PROJECT CODE
741	202
741	202

WASTE GENERATOR

Signature certifies that waste is in accordance with all applicable disposal requirements.

USE 7 AREA REPRESENTATIVE

Signature certifies that waste package or shipment is ready for transport.

GROUP LEADER (IAS NECESSARY)

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL/STORAGE LOCATION: AREA | PIT | BOREHOLE | SHAFT | SS

15. SHAFT SURFACE CASE: CASING

USE 7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies that waste is in accordance with all applicable disposal requirements.

LOS Form Number 10-2A (12/82)

LA-UR-14-27736

DISCARDABLE RECORDS

Waste Code A-26 WP

Date

Transaction #

#	From Room	From Box	To Room	To Box				Generator Name	Waste Pgmt. Personnel	Anlt. Pg/Lin	
1	[illegible]	6-415	4902	[illegible]	.43	9.13	53		Baca	6	14 12/14-84
2	[illegible]	"	9253	"	1.0		53			6	14 1/2
3	[illegible]	"	9252	"	.10	6.72	36			9	1/2-85
4											
5											
6											
7											
8											
9											
10											

TARE WEIGHT 7.45 lbs NET WEIGHT 136.55 Kg ACCOUNTABILITY CHECK OR Mass

2.63 lbs 57.62 Kg

Verified Value

Bulk Weight 224.07 lbs

NST-11-CUF-108

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019232

RSWD Form Number: S851444
Old RSWD:
Date: 01/02/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12

AM 08/17/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019232

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309119B		38.480	Pu CEMENT		14.99	52	6/14	G465	
2	OXC309200		76.950	Pu CEMENT		30.	52	6/14	G465	
3	OXC309202		76.950	Pu CEMENT		12.	52	6/14	G465	
4	OXC309203A		12.830	Pu CEMENT		2.6	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 233.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	59.59	205.21
Totals	59.59	205.21

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S B S 1444

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (MM DD YY): 01 02 85

3 RETRIEVABLE SERIAL NO.: 01 9232

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST-10	55	1 1 F 4		4500

6. WAS CODE: A-2

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³
		1	55		

8 GROSS VOLUME: 2 1/2 (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR

10. GROSS WEIGHT: 2334 1/2 (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: metal

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	E	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	E	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)
U-235	59.59	E	M		E	A
		E			E	
		E			E	
		E			E	
		E			E	
		E			E	

SS MATERIALS WRITEOFF

ACCOUNT	PROJECT CODE
741	309

WASTE GENERATOR

Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE

Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14 DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	CUSTODY	LAYER	POS.

15. SHAFT SURFACE DOSE

MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10 2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

[✓] Leached [ ] H-Canada [ ] Canada [ ] DU

Seal # DRM 19232 Waste Code F-26 WP Date

RSMS # 12 44 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%		Generator Name	Waste Pers. Personnel	Anal. Pu/Lo	Date
1	OXC309119B	G-46.5	38.48	Pu Cement	14.99	6				12	13-84
2	OXC309200	7	76.95		30.00	6				6 14	12/20
3	OXC309202	11	76.95	11	12.00	6	52	CHS		6 14	12/20
4	OXC309203A	4	12.83	11	2.60	6	52	CHS		6 14	12-85
5											
6											
7											
8											
9											
10											

PE	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	59.59 g	205.21 Kg	OK MASS

Verified Value

Bulk Weight 233.41 Kg

DSE-11-COE-104

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019105

RSWD Form Number: S851445
Old RSWD:
Date: 01/03/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

PCL 08/19/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019105

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX195SW1B		55.250	Pu CEMENT		12.13	52	6/14	G465	
2	MX194SE1		96.680	Pu CEMENT		13.32	52	6/14	G465	
3	MX195SE1B		41.440	Pu CEMENT		4.19	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 261.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	29.64	193.37
Totals	29.64	193.37

1917 0378

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	BLDG ROOM	5. WASTE CODE
S,8,5,1445	0,1,0,3,8,5	0,1,9,1,0,9	H,S,T,1,0	5,5	0,3,1,4	4,3,1,2	9,2,1

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
			55			92	G	5	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
216193	K	HSLT112

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±		UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±		AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	55 MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 57	29.614	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

WASTE GENERATOR — Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE — Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE — Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PH

Seal # DRM19105

RSWR # 1445

Waste Code A-26 WP

Project # 309

Date

Inspection

Item #	Ident.	From Room Box	Rel Vl. Bx	Matrix	%	%	Generator Name	Waste Prof. / Area Personnel	Gallon	Date
1	MX1955-01B	6465	55.25	Fi Combust	12.13	6	52	Scarborough	14	1/
2	MX1945E1	"	96.68	"	13.32	6	52		14	1/
3	MX1955E1B	"	41.44	"	4.19	6	52		14	1/-85
4										
5										
6										
7										
8										
9										
10										

PU	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	29.64g	193.35kg	OK MASS

Certified Value

Net Weight 1.3e+6

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

07/23/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019101

RSWD Form Number: S851447
Old RSWD:
Date: 01/03/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12

TW 07/23/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 019101

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX195SE1A		48.130	PU CEMENT		4.89	52	6/14	G465	
2	MX197SE1		137.510	PU CEMENT		9.47	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 253.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	14.36	185.64
Totals	14.36	185.64

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER	2. DATE (MM DD YY)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
S,8,5, 1447	0,1,0,3,8,5	0,1,9,1,0,1	H,S,T,1,1,0	5,5	P,F,4		1,4,3,1,2	A,2,

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
			1,5,5,		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
9,2	M	2,	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2,5,3,9,6	K	H,S,T,1,1,2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu-239	1,9,4,3,6 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (IF NECESSARY)

13 DATE DISPOSED (M M D D Y Y)	14 DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POSITION	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

Standard	H-Comb.	Comb.	PR
☑	☐	☐	☐

Seal # DR#1910L Waste Code A-26 WP Date

RSMO # 1447 Project # 304 Transaction #

Item #	Ident.	From Room Box	Ref. Pt. Ea	Matrix	g Cm	%		Generator Name	Waste Mgmt. Personnel	Activity Pr/Lo	Date
1	DRM95E1A	G465	48.13	Fill Cement	1.89	6	52	[illegible]	Seabaugh	14	Y
2	DRM95E1	"	137.51	"	1.47	6	52	[illegible]	↓	14	1.85
3											
4											
5											
6											
7											
8											
9											
10											

PU	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	14.36 g	185.49 Kg	OK MASS

Verified Value

Bulk Weight 213.64 Kg

Container

LA-UR-14-27736

06/16/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021758

RSWD Form Number: S855266
Old RSWD:
Date: 09/24/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS
PU CEMENT

Additional Description:
MST-12 A0856

TW 06/16/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 021758

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	91LR928SE1B		20.670	PU CEMENT		1.21	53	1/13	G465
2	90X6-29SW1		139.520	PU CEMENT		17.29	53	1/13	G465
3	SLT88B2A		20.670	PU CEMENT		1.78	52	1/13	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 248.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	1.78	20.67
53	18.5	160.19
Totals	20.28	180.86

1 9 5 0 9 2 6

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 5366

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
0 9 2 4 8 5	0 2 1 7 5 8	M S T 1 0	5 5	P F 4		4 3 2	A 2 6

6. WASTE DESCRIPTION: Leached Solids, P.U. CEMENT

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			.2	M	.2	.1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2489	K	MST 12 A0856

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	E	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	E	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	55 MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 242	1.718	E	+10	M		E		A		741	309
Pu 243	1.8150	E	+1	M		E		A		741	309
		E				E					
		E				E					
		E				E					
		E				E					

Patricia Salazar
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

AM Santana
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria and all disposal requirements were met.

HB Form Number 10-3A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PU

Tamper Seal # A0856

Seal # DRM21758

Waste Code A-26 WP

Date

RSMD # 5266

Project # 309

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	91R928SEIB	G465	20.67	Pu Cement	1.21	8.91	53	[signature]	Patty Esparza	1 13	9/24/85
2	90X6-24SW1	"	139.52	"	17.29	8.41	53	[signature]	"	1 13	9/17/85
3	SXT8802A	"	20.67	"	1.78	6	52	[signature]	Patty Esparza	1 13	9/19/85
4											
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	1.78g	20.67Kg	
53	18.50g	160.19Kg	

Verified Value

Bulk Weight 248.86 Kg

NST-11-COF-108

LA-UR-14-27736

06/15/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021745

RSWD Form Number: S855267
Old RSWD:
Date: 09/24/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS PU CEMENT
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 A0857

TW 06/15/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 021745

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLT88B2B		25.870	PU CEMENT		2.22	52	1/13	G465
2	9LR9-28SE1		72.440	PU CEMENT		4.25	53	1/13	G465
3	90X731SW1A		82.780	PU CEMENT		6.34	52	1/13	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 249.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	8.56	108.65
53	4.25	72.44
Totals	12.81	181.09

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 5 5267

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.
0 9 2 4 8 5	0 2 1 7 4 5

4. ORIGIN OF WASTE			WING	ROOM	5. WASTE CODE
GROUP	TA	BLDG.			
M S T 1	0 5 5	P F 4		4 3 2	1 2 6

6. WASTE DESCRIPTION: Leached Solids PU CEMENT

7 NUMBERS OF WASTE PACKAGES						8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT:	
PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft^3			SURFACE MR/HR	1 METER MR/HR
		1	55			2	M		

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 4 9 1	K	M S T 1 2 A 0 8 5 7

12. RADIONUCLIDE CONTENT				UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT			AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±				±		ACCOUNT	PROJECT CODE
Pu 239	5 2 8 9 5 6	E	± 0	M		E		A	741	309
Pu 240	4 9 2 5	E	± 0	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				

Patricia Salazar
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Camp
GROUP LEADER (IF NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION					
AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

HSE WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12)

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Tamper Seal # A0857

Seal # DRM121745

RSMS # 5267

Waste Code A-26 WP

Project # 304

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SLT88B2B	G465	25.87	Fe Cement	2.22	6	52	JH	[illegible]	1 13	9/19/85
2	9LR9-28SE1	"	72.44	"	4.25		53	CHS	"	1 13	9/24/85
3	90X731SW1A	"	82.78	"	6.34	6	52	CHS	[illegible]	1 13	9/24/85
4											
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	8.56g	108.65Kg	Q Mass
53	4.25g	72.44Kg	

Verified Value

Bulk Weight 249.09Kg

NST-11-COF-108

LA-UR-14-27736

08/02/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021357

RSWD Form Number: S855291
Old RSWD:
Date: 09/27/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-10, 12 A0944

PCL 08/02/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 021357

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	MSOHR0918		3.200	SOLIDS-BULK FUSION	G01	79.	52	1/22	ROOM 420
2	CMJNL1		4.600	CHLORIDE MELTS	G01	60.	53	1/3	ROOM 420
3	HRA195MMS		0.617	Pu/Th OXIDE	G01	31.	54	1/25	FROM VAULT
4	HRA1952BS		1.046	Pu/Th OXIDE	G01	29.	56	1/25	FROM VAULT

Noncertified Waste Drum Material Summary

Gross Wt (kg): 41.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	79.	3.20
53	60.	4.60
54	31.	0.62
56	29.	1.05
Totals	199.	9.46

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 5291

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
0 9 2 7 8 5	0 2 1 3 5 7	M S 1 T 1 0	5 5	P F 4		4 3 2	1 2 5

6. WASTE DESCRIPTION: Leached Salts

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
			1 55			2	M	3	3

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
4 1 9	K	M S T 1 1 0 , 1 1 2 A 0 9 4 4

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 152	7 9	E +/-	M		E	M	7 4 1	3 0 9
Pu 153	6 9	E +/-	M		E	M	7 4 1	3 0 9
Pu 154	3 9	E +/-	M		E	M	7 4 1	3 0 9
Pu 156	2 9	E +/-	M		E	M	7 4 1	3 0 9
		E			E			
		E			E			

Patricia Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Ronald W Blankenship
GROUP LEADER (AC-NEGEOBART)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WAST : MANAGEMENT REPRESENTATIVE
Signature certifies waste met acceptance criteria, and all disposal requirements were met.

H9 Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # 21357 Waste Code WLP A-25 Date

RSMD # 5291 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pu/Lo	Date
1	MSA4R09B	420	3.2	Solids not Bulk Fissile	79.	6	52	Tony Baylor	[illegible]	1/22	9/26/85
2	CMJNLL	420	4.6	Chloride melts	60.	9	53	Paula Gallegos	[illegible]	1/3	9/26/85
3	HRA195MMS	Vault	.617	Pu/Th Oxide	31	10.26	54	Tom Keenan	[illegible]	1/25	9/27/85
4	HRA1952BS	"	1.046	"	29	16.44	56	"	"	1/25	9/27/85
5											
6											
7											
8											
9											
10											

139

HT	MASS SUM	NET WEIGHT
Lead Lined		4.2 Kg.
52	79.0g	3.2 Kg
53	60.0g	4.6 Kg
54	31.0g	.617 Kg
56	29.0g	1.046 Kg
		28.2 Kg 55 gal drum
		41.863 Kg

ACCOUNTABILITY CHECK

Verified Value 105.68g Pu

Bulk Weight 41.863 Kg

& Map

LA-UR-14-27736

19 0176

08/02/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021393

RSWD Form Number: S855292
Old RSWD:
Date: 09/27/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-10 A0948

PCL 08/02/93

Noncertified TRU Waste Drum Item Information

DrumID: 021393

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	HRA1958KS		0.632	Pu/Th OXIDE	G01	49.	56	1/25	FROM VAULT
2	HRA1952BS		0.585	Pu/Th OXIDE	G01	62.	56	1/25	FROM VAULT
3	HRA195PIS		0.576	Pu/Th OXIDE	G01	44.	55	1/25	FROM VAULT
4	HRA195BIS		0.676	Pu/Th OXIDE	G01	44.	55	1/25	FROM VAULT

Noncertified Waste Drum Material Summary

Gross Wt (kg): 30.7

Material Type	SNM (grams)	Items Net Wt (kg)
55	88.	1.25
56	111.	1.22
Totals	199.	2.47

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 5292

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
09 27 85	02 13 93	MST 10	55	PF4		432	A25

6. WASTE DESCRIPTION: LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
2	M	4	4

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
3097	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 10 A0948

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	8S MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 239	898	E ±1	M		E	M	741	309
Pu 240	111	E ±2	M		E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			

Ellen Trainger
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

ARB
HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A M Scarborough
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

DISCARDABLE SOLIDS

☑ Leached ☐ N+Comb. ☐ Comb. ☐ PH

Seal # ORM 21393 Waste Code WP A425 Date _____

RSMD # 5292 Project # 309 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	HRA1958KS	vault	.632	Pu/Th Oxide	49.	17.12	56	Tom Keenan	G. Grainger	1/25	9/27/85
2	HRA1953BS	"	.585	"	62.	16.65	56	"	"	1/25	
3	HRA195PIS	"	.576	"	44.	14.90	55	↓	↓	↓	↓
4	HRA195BIS	"	.676	"	44.	14.43	55	↓	↓	↓	↓
5											
6											
7											
8											
9											
10											

MT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
55	88	1.252 kg	
56	111	1.217 kg	
		28.2 kg	55 gal. drums OK
		30.669 kg	mass

Verified Value 85.26g Gd

Bulk Weight 30.7 kg

LA-UR-14-27736

08/06/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020774

RSWD Form Number: S855308
Old RSWD:
Date: 10/01/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12 A0859

TW 08/06/93

6591
7/16/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 020774

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LCU312SEB		50.190	PU/U CEMENT		5.3	54	1/13	G465	
2	LCU312SEB		50.190	PU/U CEMENT		127.7	32		G465	
3	8LCU113SW1		61.340	PU/U CEMENT		10.23	53	1/13	G465	
4	8LCU214SEA		27.880	PU/U CEMENT		5.14	53	1/13	G465	
5	8LCU214SEA		27.880	PU/U CEMENT		0.4	15		G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): [redacted] OK TW

Material Type	SNM (grams)	Items Net Wt (kg)
15	0.4	27.88
32	127.71	50.19
53	15.37	89.22
54	5.3	50.19
Totals	148.78	217.48

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,5, 5308

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
1,0,0,1,8,5	6,2,0,7,7,4	M,S,T,1,0,5,5		P,F,4		4,3,2	A,2,5

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	2,0	3

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2,4,5,6	K	M,S,T ~~#0~~ 12 A0899

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 239	1,537	E +1	M		E	A	741	309
Pu 240	53	E +0	M		E	A	741	309
U 235	42	E -1	M		E	A	741	309
U 232	1,277	E +2	M		E	A	741	309
		E			E			
		E			E			

Darrell Blankenship
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Camp
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste ... et acceptance criteria, and all disposal requiren ... its were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Tamper Seal # A0858

Seal # DRM 20274

Waste Code A-25 WP

Date

RSWI # 5308

Project # ~~202~~ 309

Transaction #

#	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LCU312SEB	6465	50.19	Pu/U Cement	5.30	11.19	54		D.I. BLANKENSHIP	1 13	4/27/85
2	LCU312SED	"	50.19	"	127.71	5.8	32			3	4/27/85
3	SLCU113SW1	"	61.34	"	10.23	7.10	53			1 13	4/27/85
4	SLCU214SEA	"	27.88	"	3.14	7.10	53			1 13	4/1/85
5	SLCU219SEA	"	27.88	"	0.42Kg	0.29	15			3	4/1/85
6											
7											
8											
9											
10											

HF	MASS FOR HF	NET WEIGHT
15	0.42Kg	27.88Kg
32	127.71g	50.19Kg
53	15.32g	89.22Kg
54	5.3g	50.19Kg

ACCOUNTABILITY CHECK

OR MASS S

Verified Value

Bulk Weight 295.63 Kg

NST-11-COF-108

LA-UR-14-27736

07/30/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021143

RSWD Form Number: S855319
Old RSWD:
Date: 10/03/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12 A0860

PCL 07/30/93

Noncertified TRU Waste Drum Item Information

DrumID: 021143

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	CXTNK1		61.150	Pu CEMENT		5.38	52	1/13 TW G465	
2	OXC-115		76.440	Pu CEMENT		13.	51	1/13 1/13 G465	
3	CXPRODTAA		66.250	Pu CEMENT		1.83	52	1/13 G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 232.

Material Type	SNM (grams)	Items Net Wt (kg)
51	13.	76.44
52	7.21	127.40
Totals	20.21	203.84

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 5319

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
10 03 85	02 11 43	MST 10	55	PF4		432	A25

6. WASTE DESCRIPTION: LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	7	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
232	K	MST 12 40869

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 239	19 E	+1 E	M	E		A	741	309
PU 240	7121 E	+10 E	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

A. J. Mirabal — WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

JM — HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Camp — GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE _____
Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HB Form Number 10-3A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PM

Tamper Seal #0860

Seal # DRM 21143 Waste Code A-25 WP Date

RSWD # 5319 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CRUK1	6465	61.15	Pu Bound	5.38	6	52		L MORGAN	1/13	9/17/85
2	OXC-115	"	76.44	"	13.0	2.86	51			1/13	9/26/85
3	EXPRODTAA	"	66.25	"	1.83	6	52			1/13	10/2/85
4											
5											
6											
7											
8											
9											
10											

HT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
51	13.0 g	76.44 Kg	O.K. mass
52	7.21 g	127.40 Kg	

Verified Value

Bulk Weight 232.04 Kg

HST-11-COF-108

LA-UR-14-27736

1989 1286

08/12/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021027

RSWD Form Number: S855639
Old RSWD:
Date: 10/09/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12 A0868

PCL 08/12/93

6736
7/17/98
CJ

CH

Noncertified TRU Waste Drum Item Information

DrumID: 021027

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	OXC745		101.470	Pu CEMENT		31.	52	1/13	G465
2	AV-41		16.020	Pu CEMENT		0.45	52	1/13	G465
3	AV-42		10.680	Pu CEMENT		0.11	52	1/13	G465
4	W-5A		64.080	Pu CEMENT		4.46	52	1/13	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 220.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	36.02	192.25
Totals	36.02	192.25

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S.8.5.5639

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
1.0.0.9.8.5	0.2.1.0.2.7	M.S.T.1.0	5.5	P.F.4		4.3.2	A.2.6

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			24		5	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2.2.0.5	K	M.S.T.1.2 A.0.8.6.8

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 252	3.6.0.2 E	+/	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

Jacinta Espinoza
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

Kate Camp
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria, and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

Vaughn Scott HC 868

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM 21027 Waste Code A-26.WP Date

RSWD # 5639 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	Oxe 745	6465	101.47	Pu Contd	31.0	6	52			1 13	10/4/85
2	AV-41	"	16.02	"	0.45	E	52			1 13	10/3/85
3	AV-42	"	10.68	"	0.11	6	52			1 13	10/3/85
4	W-5A	"	64.08	"	4.46	E	52			1 13	10/3/85
5											
6											
7											
8											
9											
10											

HI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	36.02g	142.25Kg	

& M also

Verified Value

Bulk Weight 220.45Kg

NST-11-COF-108

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

08/09/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021487

RSWD Form Number: S855798
Old RSWD:
Date: 11/13/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLID
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-13 A1194

TW 08/09/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 021487

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLT752B		6.700	SALT AND CRUCIBLE	GC1	8.	52	1/3	RM. 429 G401
2	SLT753B		7.100	SALT AND CRUCIBLE	GC1	12.	52	1/3	RM. 429 G401
3	XBRCW1418		3.100	SALT AND CRUCIBLE	GC1	17.	52	1/3	RM. 429 G401
4	XBRCW1421		3.100	SALT AND CRUCIBLE	GC1	9.	52	1/3	RM. 429 G401
5	XBRCW1423		4.100	SALT AND CRUCIBLE	GC1	19.	52	1/3	RM. 429 G401
6	XBRCW1424		5.000	SALT AND CRUCIBLE	GC1	7.	52	1/3	RM. 429 G401
7	SLT1559A1		7.000	SALT AND CRUCIBLE	GC1	40.	52	1/3	RM. 429 G401
8	SLT1557A		7.000	SALT AND CRUCIBLE	GC1	14.	52	1/3	RM. 429 G401
9	XBRCW1427		2.700	SALT AND CRUCIBLE	GC1	18.	52	1/3	RM. 429 G401
10	XBRCW1425		4.700	SALT AND CRUCIBLE	GC1	24.	52	1/3	RM. 429 G401
11	XBRCW1426		4.700	SALT AND CRUCIBLE	GC1	24.	51	1/3	RM. 429 G401

Noncertified Waste Drum Material Summary

Gross Wt (kg): 99.9

Material Type	SNM (grams)	Items Net Wt (kg)
51	24.	4.70
52	168.	50.50
Totals	192.	55.20

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 5798

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE: M M D D Y Y — 1 1 1 3 8 5

3. RETRIEVABLE SERIAL NO.: 0 2 1 4 8 7

4. ORIGIN OF WASTE: GROUP: M S I T | TA: 5 5 | BLDG.: P F 4 | WING: | ROOM: 4 3 2

5. WASTE CODE: A 2 5

6. WASTE DESCRIPTION: Leached Solid

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME: 2 — UNITS: M (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
8	2

10. GROSS WEIGHT: 9 9 9 — UNITS: K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-113 A1194

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
Pu 239	4.8 E	+1	M	E		M	741	309
Pu 240	1.4 E	+2	M	E		M	741	309
	E			E				
	E			E				
	E			E				
	E			E				

Darrell Blankenship
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

OR

Ronald W Blankenship
GROUP LEADER (AS NECESSARY)
HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

13. DATE DISPOSED: M M D D Y Y

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE: MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

Page 1 of 2 pages

DRM # 2

DISCARDABLE SOLIDS

PT-52 — 144 g
MT-51 — 48 g
192 g

[X] Leached [ ] N-Comb. [ ] Comb. [ ] PH

Seal # 21487 Waste Code A-25 WP Date

RSMS # 5798 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pu/Le	Date
1	SLt 752B	Room 137 Cell	6.9	Salt+Clay	8	6%	52	C. Thorn	D. Blankenship	1/3	11/3/05
2	SLt 753B	"	7.1	"	12	6%	52	C. Thorn			
3	XBRCW 1418	"	3.1	"	17	6%	52	C. Thorn			
4	XBRCW 1421	"	3.1	"	9	6%	52	C. Thorn			
5	XBRCW 1423	"	4.1	"	19	6%	52	C. Thorn			
6	XBRCW 1424	"	6.0	"	7	6%	52	C. Thorn			
7	SLt 1559A1	"	7.0	"	40	6%	52	C. Thorn			
8	SLt 1557A	"	7.0	"	14	6%	52	C. Thorn			
9	XBRCW 1427	"	2.7	"	18	6%	52	C. Thorn			
10	XBRCW 1425	"	4.7	"	24	3%	51	C. Thorn	↓		

MT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
51	48.0	9.4	
52	144.0	46.8	OK MASS
		15.5 Drum 30 gal.	
		28.2 Drum 55 gal.	
		99.9 Kg	

Verified Value 192g 92.239 Pu-239

Bulk Weight 99.9 Kg

LA-UR-14-27736

PAGE 2 of 2 pages
Dam #2

DISCARDABLE SOLIDS

[X] Leached [ ] H-Comb. [ ] Comb. [ ] PH

Seal # 21487 Waste Code A-25 WP Date

RSMS # 5798 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt., kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Anal. Pu/Lo	Date
1	XBRC4W426	Room 454 C-801	4.7	Sl/H Cm	24	3%	51	C. Thuot	D. Blankenship	1/3	11/16/95
2											
3											
4											
5											
6											
7											
8											
9											
10											

NT MASS SUM NET WEIGHT ACCOUNTABILITY CHECK

Verified Value

Bulk Weight

1925

LA-UR-14-27736

1939 1142

08/12/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021004

RSWD Form Number: S855918
Old RSWD:
Date: 12/05/85

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS IN CEMENT

Additional Description:
MST-12 A1224

PCL 08/12/93

6/13
7/17/98
CJ

CH

Noncertified TRU Waste Drum Item Information

DrumID: 021004

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	11DS19E1SB		60.840	Pu CEMENT		15.13	52	1/13	G465	
2	11LR18W1S		99.560	Pu CEMENT		3.21	52	1/13	G465	
3	11DS21E1SA		33.190	Pu CEMENT		6.98	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 261.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	25.32	193.59
Totals	25.32	193.59

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 5918

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
12/05/85	02/1004	MST-10	55	PF4		432	A216

6. WASTE DESCRIPTION: Leached Solids in Cement

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD-BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
			155			23	M		

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
26195	K	MST-112 B12264

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 152	25322 E	+/-	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

Cynthia Curry
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

HSE-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all disposal requirements were met.

HS Form Number 10-2A (12/83)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Size: A2224

Seal # DR1121004

RSWR # 5218

Waste Code WP A-26

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	11DS19E1SB	G465	60.84	Pu Cement	15.13	5.98	52	[illegible]	CP Gomez	1 13	12/4/85
2	11LR18W1S	"	99.56	"	3.21	5.96	52	[illegible]	CP Gomez	1 13	12/4
3	11DS21E1SA	"	33.19	"	6.98	6.11	52	[illegible]	CP Gomez	1 13	12/4-85
4											
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	2532g	193.59Kg	OK mass

Verified Value

Bulk Weight 261.59Kg

HST-11-COF-108

LA-UR-14-27736

07/30/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021313

RSWD Form Number: S861733
Old RSWD:
Date: 01/17/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12, 13 A1524

PCL 07/30/93

JB15 7/21/98 CJ

Noncertified TRU Waste Drum Item Information

DrumID: 021313

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	XSLT37		4.200	CHLORIDE MELT	G01	42.	52	9/3	ROOM 209
2	NC349R		5.300	LEACHED SOLIDS	G01	41.	52	9/13	ROOM 420
3	SLT1100A		6.200	CHLORIDE MELT	G01	41.	52	9/3	ROOM 420
4	SLT1252C		6.600	CHLORIDE MELT	G01	71.	52	9/3	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 50.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	195.	22.30
Totals	195.	22.30

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form.

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number	2. Date	3. Retrievable Serial Number	4. Origin of Waste					5. Waste Code
			Group	TA	Building	Wing	Room	
SSG 1733	M M D D Y Y 01/17/86	02/13/13	MST/6	55	1 PF/4	[redacted]	4312	A215

6. Waste Description

Leached Solids

7. Numbers of Waste Packages						8. Gross Volume		9. Package Radiation at	
Plastic Bags	Card-Board Boxes	Drums No.	Drums Gal.	Wooden Crates No.	Wooden Crates Volume-ft³	Amount	Units (M = meter³, F = foot³, G = gallon)	Surface (mr/hr)	1 Meter (mr/hr)
			55			27 M	[redacted]	2	

10. Gross Weight		11. Additional Description of Packaging and Packaging Materials
Amount	Units (K = kilogram, P = pound, T = ton)	
5045	[redacted]	MST/12, /13 A/5214

12. Radionuclide Content										SS Materials Write-Off	
Nuclide	Amount		±	Units (C = curie, M = gram)	Error on Amount		±	Amount Determined By: A = analysis, M = measurement, E = estimate		Account	Project Code
Pu 252	1.95	E	+12	[redacted]		E		M	[redacted]	741	309
		E				E					
		E				E					
		E				E					
		E				E					
		E				E					

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here) ~~Group Leader~~ (Optional)
Patricia D. Espinoza	for Susan Ann Kanbarian
Signature certifies that waste is in accordance with all applicable disposal requirements. (Signature) Patricia D. Espinoza	Signature certifies that waste package or shipment is safe to handle and transport (Signature)

13. Date Disposed	14. Disposal/Storage Location						15. Shaft Surface Dose
M M D D Y Y	Area	Shaft	Pit	Post(s)	Layer	Pos.	mr/hr
				T			

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*

Form Number HS-10-2A (12/85)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # 21313 Waste Code A-25 WP Date

RSMS # 1733 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	XSLT 37	209	4.2	CHL. MELT	42.0	6.3	52	P. LOPEZ	L MORGAN	9/3	1/25
2	NC349R	420	5.3	Leach Solids	41.	6.0	52	Pat Elliott	CTP Comp	9/3	11/6/86
3	SLT1100A	420	6.2	chloride melt	41.	5.94	52	Denni Padilla	Loretta Mafuras	9/3	11/7/86
4	SLT1252C	420	6.6	Chloride melt	71.	5.92	52	Denni Padilla	Loretta Mafuras	9/3	11/7/86
5											
6											
7											
8											
9											
10											

NT 52 MASS SUM 195 g. NET WEIGHT 27.3 kg 28.2 kg 50.5 kg ACCOUNTABILITY CHECK G/R Denni Padilla

Verified Value 143.63 601

Bulk Weight 50.5 kg

LA-UR-14-27736

06/08/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021045

RSWD Form Number: S861992
Old RSWD:
Date: 02/27/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS
Pu CEMENT

Additional Description:
MST-12 A1845

PCL 06/07/94

6753
7/17/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 021045

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	20X13W1SB		82.770	Pu CEMENT		8.11	52	9/13	G465	
2	20X13W2SA		100.360	Pu CEMENT		8.27	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 261.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	16.38	183.13
Totals	16.38	183.13

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form.

1. Form Number 8 8 6 1992

HSE-7 Waste Management
Ext. 6095, MS J592

2. Date (M M D D Y Y)	3. Retrievable Serial Number	4. Origin of Waste: Group	TA	Building	Wing	Room	5. Waste Code
0 2 2 7 8 6	0 2 1 0 4 5	4 5 T 1 0	5 5	P F 4	[redacted]	4 3 1 2	2 6

6. Waste Description

Leached Solids Al Cement

7. Numbers of Waste Packages: Plastic Bags	Card-Board Boxes	Drums: No.	Drums: Gal.	Wooden Crates: No	Wooden Crates: Volume-ft³	8. Gross Volume: Amount	Units (M = meter³, F = foot³, G = gallon)	9. Package Radiation at: Surface (mr/hr)	1 Meter (mr/hr)
		1	5 5			2 [redacted]			

10. Gross Weight: Amount	Units (K = kilogram, P = pound, T = ton)	11. Additional Description of Packaging and Packaging Materials
2 6 1 0 1 K	[redacted]	M S T 1 2 A 1 8 4 5

12. Radionuclide Content

Nuclide	Amount	±	Units (C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	Project Code
Pu 1 5 2	1 6 3 8	E +1	[redacted]	E		A [redacted]	7 4 1	3 0 9
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator *(Print Name Here)*: Tim Martinez
Signature certifies that waste is in accordance with all applicable disposal requirements *(Signature)*: Tim Martinez

HSE-1/-10/-11 Area Representative *(Print Name Here)*: Jami Morgan
Signature certifies that waste package or shipment is safe to handle and transport *(Signature)*: Jami Morgan

Group Leader *(Optional)*: [redacted]

13. Date Disposed (M M D D Y Y)	14. Disposal/Storage Location: Area	Shaft	Pit	Post(s)	Layer	Pos	15. Shaft Surface Dose (mr/hr)
				T			

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*

Form Number HS 10-2A (12/85)

DISCARDABLE SOLIDS

Transfer Slip # A1845

Seal # DRM21045

RSMS # 1992

☑ Uncoated ☐ H-Comb. ☐ Comb. ☐ PN

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	20X13W15B	6465	82.77	Cement	8.11	6	52	[illegible]	[illegible]	9 18	2/26-86
2	20X13025A	7	100.36	U	8.27	6	52	[illegible]	[illegible]	9 13	2/26-86
3											
4											
5											
6											
7											
8											
9											
10											

HI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	16.38 g	193.13 Kg	OC MAS

Verified Value

Bulk Weight 261.13 Kg

NST-11-COF-108

LA-UR-14-27736

06/07/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021010

RSWD Form Number: S862010
Old RSWD:
Date: 03/06/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS
Pu CEMENT

Additional Description:
MST-12 A1852

PCL 06/07/94

6719
7/17/98
CW

Noncertified TRU Waste Drum Item Information

DrumID: 021010

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	20X24E1SB		110.620	Pu CEMENT		3.	52	9/13	G465	
2	2RR26E1SA		82.970	Pu CEMENT		45.93	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 261.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	48.93	193.59
Totals	48.93	193.59

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form.

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S|8|6| 2010

2. Date (M M D D Y Y): 03|06|86

3. Retrievable Serial Number: 02/10/10

4. Origin of Waste

Group	TA	Building	Wing	Room
MST-10	55	PF-4	[redacted]	4312

5. Waste Code: A216

6. Waste Description: Leach solids Pu element

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	Units (M = meter³, F = foot³, G = gallon)
2	M

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)

10. Gross Weight

Amount	Units (K = kilogram, P = pound, T = ton)
216.54	[redacted]

11. Additional Description of Packaging and Packaging Materials: 2 MST-18 A1852

12. Radionuclide Content

Nuclide	Amount	±	Units (C = curie, M = gram)	Error on Amount	±	Amount Determined By: A = analysis, M = measurement, E = estimate	SS Materials Write-Off: Account	SS Materials Write-Off: Project Code
PU 152	4.893	E	[redacted]		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

APPROVALS

Waste Generator *(Print Name Here)*: Cipriano Gomez
Signature certifies that waste is in accordance with all applicable disposal requirements *(Signature)*: Cipriano Gomez

HSE-1/-10/-11 Area Representative *(Print Name Here)*: JAMI MORGAN
Signature certifies that waste package or shipment is safe to handle and transport *(Signature)*: Jami Morgan

Group Leader *(Optional)*:

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos

15. Shaft Surface Dose mr/hr:

HSE-7 Waste Management Representative *(Print Name Here)*:

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*:

Form Number HS-10-2A (12/85)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Tamper Seal # A1852

Seal # DRM21010

RSWH # 2010

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	20X24EISB	E465	110.62	Pu Metal	3.00	6	52	[signature]	[signature]	9 13	3/4
2	2R836EISA	"	82.97	"	45.93	6	52	[signature]	[signature]	9 13	3/4
3											
4											
5											
6											
7											
8											
9											
10											

HF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	48.93g	193.59kg	

O.K Mass

Verified Value

Bulk Weight 241.59kg

NST-11-COP-108

1 9 [illegible] 0 [illegible] 7

-ERROR- Unrecognized command - retype it

08/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022755

RSWD Form Number: S862229
Old RSWD:
Date: 03/11/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS
Pu CEMENT

Additional Description:
MST-12 A1860

PCL 08/16/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022755

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	3LR4W1SB		71.480	Pu CEMENT		13.99	52	9/13	G465	
2	3LR4W2SA		120.970	Pu CEMENT		13.54	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 260.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	27.53	192.45
Totals	27.53	192.45

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form.

HSE-7 Waste Management
Ext 6095 MS J592

1. Form Number S|A|6 [illegible]

2. Date M M D D Y Y: 0 3 / 1 1 / 1 6

3. Retrievable Serial Number: 0 2 2 7 5 P

4. Origin of Waste: Group M S I T / L C | TA 5 1 5 | Building 0 1 F 1 4 | Wing [redacted] | Room 4 0 1 4 3 2 3 2 3

5. Waste Code: A 2 1 6

6. Waste Description: LEACHED SOLIDS PLACEMENT

7. Numbers of Waste Packages

Plastic Bags	Card Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume ft³
		1	5 5		

8. Gross Volume: Amount 1 2 M; Units (M = meter, F = foot, G = gallon) [redacted]

9. Package Radiation at: Surface (mr/hr); 1 Meter (mr/hr) 1

10. Gross Weight: Amount 2 6 0 ~~4 5~~ K; Units (K = kilogram, P = pound, T = ton) [redacted]

11. Additional Description of Packaging and Packaging Materials: MISIT-1/12 A1/8160

12. Radionuclide Content

Nuclide	Amount		Units (C = curie, M = gram)	Enrichment Amount	Amount Determined By (A = analysis, M = measurement, E = estimate)	Sr Materials Write-Off Account	Sr Materials Write-Off Project Code
PU 152	2.7 6 5 3	E	M [redacted]		A [redacted]	741	309
		E					
		E					
		E					
		E					

APPROVALS

Waste Generator *(Print Name Here)*: Joyce Zogg
Signature certifies that waste is in accordance with all applicable disposal requirements. *(Signature)*: Joyce Zogg

HSE-1/-10/-11 Area Representative *(Print Name Here)*: D. ZERWEKH
Signature certifies that waste is safe to handle and transport. *(Signature)*: D. Zerwekh

Group Leader *(Print Name Here)*:

13. Date Disposed M M D D Y Y:

14. Disposal/Storage Location: Area | Shaft | Pit | Position | Level | Pos

15. Shaft Surface Dose mr/hr

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met. *(Signature)*

Form Number HS-10-2A (12/85)

DISCARDABLE SOLIDS

Loaded ☒ | N-Comb. ☐ | Comb. ☐ | PM ☐

Tamper Seal # A186C

Seal # DR122155

Waste Code A26 WF

Date 3/11/96

RSWR # 2229

Project # 3C3

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	3LR4AVSB	C-465	71.48	Cmt	13.97	4	52	[illegible]	Joyce Zick	4 13	3/7
2	3LR4AVSA	"	126.97	"	13.57	4	52	[illegible]	Joyce Zick	4 13	3/7-96
3											
4											
5											
6											
7											
8											
9											
10											

HI	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	27.53g	198.45kg	OR mass

Verified Value ——

Bulk Weight 246.45 Kg

NST-11-COF-108

LA-UR-14-27736

1 9 2 3 9 3 4

-ERROR- Unrecognized command - retype it

08/06/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022809

RSWD Form Number: S862230
Old RSWD:
Date: 03/11/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	Pu CEMENT
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A1859

PCL 08/06/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022809

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	3DS3W1SB		107.190	Pu CEMENT		29.98	52	9/13	G465	
2	3LR4W1SA		90.260	Pu CEMENT		17.21	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 265.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	47.19	197.45
Totals	47.19	197.45

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number S|a|6| 2499

2. Date M M D D Y Y: 0|3|1|1|1|6

3. Retrievable Serial Number: 0|2|2|5|0|9

4. Origin of Waste: Group: MLS | TA: 1|1|0 | Building: 5|1|5 | Wing: | Room: 4|0|1 4|3|2 ~~1|3|1|2|7~~

5. Waste Code: A|2|6

6. Waste Description: LEACHED SOLIDS IN CLAMAX X

7. Numbers of Waste Packages

Plastic Bags	Cardboard Boxes	Drums: No	Drums: Gal	Wooden Crates: No	Wooden Crates: Volume ft³
		1	55		

8. Gross Volume: Amount: 2M | Units (M = meter, F = foot, G = gallon): [redacted]

9. Package Radiation at: Surface (mr/hr) | 1 Meter (mr/hr)

10. Gross Weight: Amount: 2615 ~~5~~ | Units (K = kilogram, P = pound, T = ton): K [redacted]

11. Additional Description of Packaging and Packaging Materials: MLSTL-1/12 A118519

12. Radionuclide Content

Nuclide	Amount			Units (C = curie, M = gram)	Error on Amount		Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Wide-Off: Account	SS Materials Wide-Off: Project Code
PU 152	4.7 19	E	+11	M [redacted]			A [redacted]	741	309

APPROVALS

Waste Generator (Print Name Here): Joyce Zogg
(Signature certifies that waste is in accordance with all applicable waste acceptance criteria and disposal requirements.) (Signature): Joyce Zogg

HSE-1/-10/-11 Area Representative (Print Name Here): D. ZERWEKH
(Signature certifies that waste package or shipment is safe to handle and transport.) (Signature): D Zerwekh

Group Leader (Concur)

13. Date Disposed M M D D Y Y

14. Disposal/Storage Location: Area | Shaft | Pit | Position | Layer | Pos.

15. Shaft Surface Dose mr/hr

HSE-7 Waste Management Representative (Print Name Here)

(Signature certifies that waste acceptance criteria and all disposal requirements were met.) (Signature)

Form Number HS (0-3A (12/85)

LA-UR-14-27736

DISCARDABLE SOLIDS

Container Set # A1559

Seal # DOH 3269

RSWD # 2230

Load Level ☑ | B-Comb. ☐ | Comb. ☐ | PH ☐

Waste Code A26 WA

Project # 21

Date 3/11/86

Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	3DS3W5D	646	10.09	Metal	29.93	6	52	L.H.	Joyce Fox	1 / 13	3/7
2	3LR4W5R	"	90.36	"	17.21	6	52	L.H.	Joyce Fox	1 / 13	3/7-86
3											
4											
5											
6											
7											
8											
9											
10											

HI	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	97.19	197.45	OR mas S

Verified Value _____

Bulk Weight 197.45 Kg

NST-11-COF-108

08/10/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022068

RSWD Form Number: S862309
Old RSWD:
Date: 03/26/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12 A1951

TW 08/10/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022068

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLT956B1		6.100	CHLORIDE MELT		86.	52	9/3	RM. 420
2	TNKSLT1		4.000	SALT		18.	52	9/13	RM. 434
3	NL19LS		3.200	LEACHED SOLID		13.	52	9/13	RM. 409
4	NL18LS		1.200	LEACHED SOLID		3.	52	9/13	RM. 409
5	SLT971B		6.500	CHLORIDE MELT RESIDU		39.	52	9/3	RM. 420
6	SLT1626B		5.500	CHLORIDE MELT		35.	52	9/3	RM. 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 54.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	194.	26.50
Totals	194.	26.50

1975 0496

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

1. Form Number: S|8|6|2309

HSE-7 Waste Management
Ext. 6095, MS J592

2. Date (M M D D Y Y)	3. Retrievable Serial Number	4. Origin of Waste: Group	TA	Building	Wing	Room	5. Waste Code
03/26/86	02-20-18	MST-10	55	PF-4	[redacted]	2/132	A2B

6. Waste Description: LEACHED SOLIDS

7. Numbers of Waste Packages: Plastic Bags	Card-Board Boxes	Drums: No	Drums: Gal.	Wooden Crates: No	Wooden Crates: Volume-ft³	8. Gross Volume: Amount	Units (M = meter³, F = foot³, G = gallon)	9. Package Radiation at: Surface (mr/hr)	1 Meter (mr/hr)
		1	55			27	[redacted]	16	12

10. Gross Weight: Amount	Units (K = kilogram, P = pound, T = ton)	11. Additional Description of Packaging and Packaging Materials
5147	K	MST-12 A19511 ~~A-19462~~

12. Radionuclide Content: Nuclide	Amount	±	Units (C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	Project Code
Pu 152	1941 E	+2	[redacted]	E		[redacted]	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Group Leader (Optional)
DARRELL BLANKENSHIP	JAMI MORGAN	
Signature certifies that waste is in accordance with all applicable disposal requirements (Signature): Darell Blankenship	Signature certifies that waste package or shipment is safe to handle and transport (Signature): Jami Morgan	

13. Date Disposed (M M D D Y Y)	14. Disposal/Storage Location: Area	Shaft	Pit	Post(s)	Layer	Pos	15. Shaft Surface Dose (mr/hr)

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*

Form Number HS-10-2A (12/86)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached | N-Comb. | Comb. | PH

Seal # 22068 Waste Code A-28 WP Date

RSMD # 2309 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Anth. Pu/Le	Date	
1	SLT956B1	420	5.1	chloride melts	86.	5.9	52	Jerry Lugo	[illegible]	9/3	3-19-86	✓
2	TNK SLT 1	434	4.0	SALT	18.0	6	52	C. Smith	D. BLANKENSHIP	9/13	3-25-86	✓
3	NL19 LS	409	3.2	Leached Solid	13.0	6	52	D. MOMOYA	D. BLANKENSHIP	9/13	3-26-86	NOG
4	NL18 LS	409	1.2	Leached Solid	3.0	6	52	"	"	9/13	3-26-86	NOG
5	SLT971B	420	6.5	Chloride RESIDUE	39.0	6.05	52	J. LUGO	D. BLANKENSHIP	9/3	3-26-86	✓
6	SLT1626B	420	5.5	Chloride salt	35.0	5.79	52	"	"	9/3	3-26-86	✓
7										/		
8										/		
9										/		
10										/		

NT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	194.0g	26.5 Kg 28.2 Kg 54.7. Kg	Verified Value 20 G Bulk Weight 54.7 Kg

-ERROR- Unrecognized command - retype it

08/13/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022710

RSWD Form Number: S862385
Old RSWD:
Date: 04/09/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS PU CEMENT
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 A1865

TW 08/13/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022710

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	3RR4E1SB		17.350	PU CEMENT		2.43	52	9/13	G465	
2	3LR7W1S		109.900	PU CEMENT		8.	53	9/13	G465	
3	3DS14W2SA		75.200	PU CEMENT		12.39	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 270.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	14.82	92.55
53	8.	109.90
Totals	22.82	202.45

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S 8 6 2385

2. Date (M M D D Y Y): 01 04 09 18 16

3. Retrievable Serial Number: 012171 10

4. Origin of Waste

Group	TA	Building	Wing	Room
MST-16	55	PF-4	[redacted]	401 4312

5. Waste Code: A216

6. Waste Description: LEACHED SOLIDS (Pu) Cement

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	Units (M = meter, F = foot, G = gallon)
2	M [redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
3	1.1

10. Gross Weight

Amount	Units (K = kilogram, P = pound, T = ton)
270.4	K [redacted]

11. Additional Description of Packaging and Packaging Materials: MST-112 A18165

12. Radionuclide Content

Nuclide	Amount	±	Units (C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
Pu 152	1.4812 E	+1	M [redacted]	E		A [redacted]	741	309
Pu 153	8.01 E	+10	M	E		A		
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator *(Print Name Here)*: Joyce Zogg

Signature certifies that waste is in accordance with all applicable disposal requirements *(Signature)*: Joyce Zogg

HSE-1/-10/-11 Area Representative *(Print Name Here)*: Jami Morgan

Signature certifies that waste package or shipment is safe to handle and transport *(Signature)*: Jami Morgan

Group Leader *(Optional)*: [redacted]

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose (mr/hr):

HSE-7 Waste Management Representative *(Print Name Here)*:

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*:

Form Number HS-10-2A (12/85)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Template Sol # A1865

Seal # DRM22710 Waste Code WP A26 Date

NSWD # 2385 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	3RR#EIS5	6465	17.35	Pit Cement	2.43	6	52		Joyce Zepp	9 13	4/8
2	3LR7W15	"	109.90	"	8.00	9.46	53		Joyce Zepp	9 13	4/4
3	3DS14W25A	"	75.20	"	12.39	6	52		Joyce Zepp	9 13	4/8-96
4											
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	14.82 g	92.55 Kg	
53	3.00 g	109.90 Kg	

Verified Value

Bulk Weight 270.45 Kg

NST-11-COF-108

-ERROR- Unrecognized command - retype it

08/06/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021615

RSWD Form Number: S862400
Old RSWD:
Date: 04/10/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A02062

PCL 08/06/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 021615

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	12UOX5E1SB		11.180	Pu/U CEMENT		4.53	54	9/13 G465	
2	12UOX5E1SB		11.180	Pu/U CEMENT		2.	81	9 G465	
3	12UOX5E1SB		11.180	Pu/U CEMENT		0.33	12	9 G465	
4	12LOX16E1S		89.470	Pu/U CEMENT		31.5	54	9/13 G465	
5	12LOX16E1S		89.470	Pu/U CEMENT		1.	81	9 G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 240.7

Material Type	SNM (grams)	Items Net Wt (kg)
12	0.33	11.18
54	36.03	100.65
81	3.	100.65
Totals	39.36	212.48

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE. Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number
S 8 6 2 4 0

2. Date (M M D D Y Y)
0 4 1 1 0 1 8 1 6

3. Retrievable Serial Number
C 2 1 1 6 1 1 5

4. Origin of Waste

Group	TA	Building	Wing	Room
M S T 1 1 0	5 5	1 7 F 4	[redacted]	4 0 1

5. Waste Code
A 1 2 6

6. Waste Description
Leached Solids

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal.	Wooden Crates No.	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	Units (M = meter³, F = foot³, G = gallon)
1 2	M [redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
2 5	1

10. Gross Weight

Amount	Units (K = kilogram, P = pound, T = ton)
2 1 0 7	K [redacted]

11. Additional Description of Packaging and Packaging Materials
M S T 1 1 2 L A 2 1 0 6 2

12. Radionuclide Content

Nuclide	Amount	±		Units (C = curie, M = gram)	Error on Amount	±		Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
Pu 239	3.6	E	+/-	[redacted]		E		A	741	309
Sr 90	3.	E	+/-			E		A	741	309
U 238	1.2	E	+/-			E		A	741	309
		E				E				
		E				E				
		E				E				

APPROVALS

Waste Generator *(Print Name Here)*
Patricia A. Espinoza
Signature certifies that waste is in accordance with all applicable disposal requirements *(Signature)*
Patricia A. Espinoza

HSE-1/-10/-11 Area Representative *(Print Name Here)* **Group Leader** *(Optional)*
JAMI MORGAN
Signature certifies that waste package or shipment is safe to handle and transport *(Signature)*
Jami Morgan

13. Date Disposed (M M D D Y Y)

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose
mr/hr

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*

Form Number HS-10-2A (12/85)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached ☑ | H-Comb. ☐ | Comb. ☐ | PN ☐

Tamper Seal # A02062

Seal # DRM21615

RSWD # 2400

Waste Code WP. A-26

Project # ~~202~~ 309

Date _____

Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	R Pu	Z	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pr/Lm	Date
1	12WCXSEIS1B	6465	11.18	Pu/U Cement	4.53	10.53	54			9 13	3/29/96
2	12WCXSEIS13	"	11.18	"	2.0Kg	0.71	21			9	3/29/96
3	12WCXSEIS8	"	11.18	"	0.33Kg	0.29	12			9	3/29/96
4	12WCXIEEIS	"	89.47	"	31.5Kg	10.53	54			9 13	3/29/96
5	12WCXIEEIS	"	89.47	"	1.0Kg	0.71	81			9	3/29/96
6											
7											
8											
9											
10											

HF	MASS SNM	NET WEIGHT
81	3.0 kg	100.65 kg
54	36.03 g	100.65 kg
12	0.33 kg	11.18 kg

ACCOUNTABILITY CHECK

UK/MASS

Verified Value _____

Bulk Weight 240.68 Kg

NST-11-COF-108

07/28/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022867

RSWD Form Number: S862404
Old RSWD:
Date: 04/11/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12, 13 A1996

PCL 07/28/93

Noncertified TRU Waste Drum Item Information

DrumID: 022867

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLT1214C		5.800	CHLORIDE MELT	G0I	44.	52	9/3	ROOM 420
2	SLT1330C		4.600	CHLORIDE MELT	G0I	43.	52	9/3	ROOM 420
4	SLT665B1		6.600	CHLORIDE RESIDUE	G0I	81.	52	9/3	ROOM 429

Noncertified Waste Drum Material Summary

Gross Wt (kg): 45.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	168.	17.00
Totals	168.	17.00

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext 6095 MS J592

1. Form Number	2. Date	3. Retrievable Serial Number	4. Origin of Waste					5. Waste Code
			Group	TA	Building	Wing	Room	
S 8 6 2301	M M D D Y Y 01 11 16	01 21 81 67	MIST 10	515	1 1 F 14		14 3 12	A 125T

6. Waste Description

LEACHED SOILS

7. Numbers of Waste Packages						8. Gross Volume		9. Package Radiation at	
Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³	Amount	Units (M = meter³, F = foot³, G = gallon)	Surface (mr/hr)	1 Meter (mr/hr)
		1	55			2	M	12	1

10. Gross Weight		11. Additional Description of Packaging and Packaging Materials
Amount	Units (K = kilogram, P = pound, T = ton)	
1 5 2	K	MIST 12, 13 A 19916

12. Radionuclide Content										SS Materials Write-Off	
Nuclide	Amount		±	Units (C = curie, M = gram)	Error on Amount		±	Amount Determined By (A = analysis, M = measurement, E = estimate)		Account	Project Code
PU 152	1 6 8	E	+2	M		E		M		241 30	319
		E				E					
		E				E					
		E				E					
		E				E					
		E				E					

APPROVALS

Waste Generator *(Print Name Here)*: JOYCE ZOGG
Signature certifies that waste is in accordance with all applicable disposal requirements *(Signature)*: Joyce Zogg

HSE-1/-10/-11 Area Representative *(Print Name Here)*: JANI MORGAN
Signature certifies that waste package or shipment is safe to handle and transport *(Signature)*: Jani Morgan

Waste Leader *(Optional)*: [illegible]

13. Date Disposed	14. Disposal/Storage Location						15. Shell Surface Dose
M M D D Y Y	Area	Shaft	Pit	Post(s)	Layer	Pos	mr/hr
				T			

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*

Form Number HS 10-2A (12/85)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PH

Seal # 22867 Waste Code WP A-25 Date

RSMS # 2404 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SLT1214C	420	5.8	Chloride Melt	44	5.98	52	J. Lujan	J. Lujan	9/3	4/4/86
2	SLT1330C	"	4.6	"	43	5.80	52	"	"	9/3	4/4/86
3	~~HRX309235~~	420			~~[illegible]~~ 5.	5.9	52	Mickey Martinez	~~Sgt~~ Lujan		4/9/86
4	SLT1465B1	429	6.6	Chloride Residue	81.0	5.94	52	M. MARTINEZ	J. BLANKENSHIP	9/3	4-11-86
5											
6											
7											
8											
9											
10											

NT MASS SUM NET WEIGHT ACCOUNTABILITY CHECK Verified Value 111.81 GRI

52 168.91 17. Kg Bulk Weight 452 Kg

28.2 K. 55 gal drum. OK Mass

45.2 Kg.

06/22/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022495

RSWD Form Number: S862405
Old RSWD:
Date: 04/11/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12, 13 A1999

TW 06/22/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

Noncertified TRU Waste Drum Item Information

DrumID: 022495

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLT677B1		8.400	CHLORIDE RESIDUE	G01	102.	52	9/3	ROOM 429
2	NC390ARR		4.600	RESIDUE	G01	32.	52	9/13	ROOM 420
3	SLT1270C		5.900	CHLORIDE MELT	G01	46.	52	9/3	ROOM 420
4	SLT1162C		5.800	CHLORIDE MELT	G01	9.	52	9/3	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 52.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	189.	24.70
Totals	189.	24.70

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext 6095, MS J592

1. Form Number: 6 8 6 2305

2. Date (M M D D Y Y): 04/11/86

3. Retrievable Serial Number: 02/21/495

4. Origin of Waste

Group	TA	Building	Wing	Room
M S T 10	55	1 P F 4	[redacted]	4 3 2

5. Waste Code: A 25

6. Waste Description: LEACHED SOLIDS

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	Units (M = meter³, F = foot³, G = gallon)
2	M [redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
4	1

10. Gross Weight

Amount	Units (K = kilogram, P = pound, T = ton)
1529	K [redacted]

11. Additional Description of Packaging and Packaging Materials: MST 12, 13 A 1999

12. Radionuclide Content

Nuclide	Amount	±		Units (C = curie, M = gram)	Error on Amount	±		Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 152	1.891	E	+2	M [redacted]		E		M [redacted]	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

APPROVALS

Waste Generator *(Print Name Here)*: Joyce Zogg
Signature certifies that waste contains no liquids and all applicable disposal requirements. *(Signature)*: Joyce Zogg

HSE-1/-10/-11 Area Representative *(Print Name Here)*: Jami Morgan
Signature certifies that waste package or shipment is safe to handle and transport. *(Signature)*: Jami Morgan

Group Leader *(Original)*: [redacted]

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose (mr/hr):

HSE-7 Waste Management Representative *(Print Name Here)*:

Signature certifies that waste acceptance criteria and all disposal requirements were met. *(Signature)*:

Form Number HS 10-2A (12/85)

LA-UR-14-27736

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # D22495 Waste Code WF A-25 Date

RSMS # 2409 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SLT62781	429	8.4	Chloride Residue	102.0	6	52	Cecil Thorne	Joyce Zoog	9/3	4/11/86
2	DC390ARR	420	4.6	Residue	32.0	6.53	52	P. Elliott	D. Blankenship	9/13	4-17 86
3	SLT1270C	420	5.9	chloride melt	46.0	5.61	52	J. Lugo	D. Blankens.	9/3	4-11 86
4	SLT1162C	420	5.8	chloride melt	9.0	5.81	52	J. Lugo	D. Blankens.	9/3	4-11 86
5											
6											
7											
8											
9											
10											

NT: 52

MASS SUM: 189.0

NET WEIGHT: 24.7 Kg.
28.2 K. 55gal drm.
52.9

ACCOUNTABILITY CHECK: OK Mass

Verified Value 118.38 601

Bulk Weight 52.9

-ERROR- Unrecognized command - retype it

07/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022648

RSWD Form Number: S862880
Old RSWD:
Date: 05/05/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A02067

TW 07/19/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022648

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	4LR7W1SB		22.930	PU CEMENT		1.27	52	9/13	G465
2	4LR7E1SB		80.250	PU CEMENT		4.7	52	9/13	
3	4LR4W1SA		97.450	PU CEMENT		16.71	52	9/13	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 268.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	22.68	200.63
Totals	22.68	200.63

Los Alamos

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S|B|6| 2880

2. Date (M M D D Y Y): 0|5|0|5|8|6

3. Retrievable Serial Number: 0|2|2|6|4|8

4. Origin of Waste

Group	TA	Building	Wing	Room
M|S|T|1|0	5|5	1|P|F|4	[redacted]	4|0|1 4|3|2

5. Waste Code: A|2|6

6. Waste Description: LEACHED SOLIDS PU CLEMAX W/

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume ft³
		1	55		

8. Gross Volume

Amount	(M = meter³, F = foot³, G = gallon)
2	M [redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
	1

10. Gross Weight

Amount	(K = kilogram, P = pound, T = ton)
2|6|8|6	K [redacted]

11. Additional Description of Packaging and Packaging Materials: M|S|T| 1|2 | | |

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Tamper Seal # AO2067

Seal # DRM 22648

Waste Code WP A26

Date

RSWD # 2880

Project # 309

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	BF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	4LR7W15B	C465	22.93	Pu Cermet	1.27	E	52	[illegible]	[illegible]	9 13	4/28
2	4LR7E15B	"	80.25	"	4.70	E	52	[illegible]	[illegible]	9 13	4/28
3	4LR4W15A	"	97.45	"	16.71	E	52	[illegible]	✓	9 13	5/5/86
4											
5											
6											
7											
8											
9											
10											

BF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	22.63 g	200.63 Kg	O.K. mass

Verified Value

Bulk Weight 268.63 Kg

HST-11-COF-108

LA-UR-14-27726

1935 1211

-ERROR- Unrecognized command - retype it

08/12/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022336

RSWD Form Number: S862887
Old RSWD:
Date: 05/08/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLID
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12, 13 A02224

TW 08/12/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022336

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	WRX309A33		4.500	CRUCIBLE		26.	52	9/21	RM. 420
2	WRX309C35		4.400	CRUCIBLE		10.	52	9/21	RM. 420
3	CXOH25A		7.000	HYDROXIDE CAKE (PPT)		11.	52	9/30	RM. 420
4	CXOH26A		6.900	HYDROXIDE CAKE (PPT)		28.	52	9/30	RM. 420
5	CXOH25B		7.000	HYDROXIDE CAKE (PPT)		22.	52	9/30	RM. 420
6	SLT1816A		8.100	RESIDUES		8.	52	9/13	RM. 429
7	WRX309B37		5.200	LEACHED REISDUE		9.	52	9/13	RM. 420
8	WRX309B38		4.700			16.	52	9/13	RM. 420
9	SLT817A		6.700	CHLORIDE MELT		70.	52	9/3	RM. 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 82.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	200.	54.50
Totals	200.	54.50

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Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S 8 6 2887

2. Date (M M D D Y Y): 05 09 86

3. Retrievable Serial Number: 022336

4. Origin of Waste

Group	TA	Building	Wing	Room
MST 1	0 55	PF4	[redacted]	432

5. Waste Code: A25

6. Waste Description: LEACHED SOIL/ID

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No.	Drums Gal	Wooden Crates No.	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	(M = meter³ F = foot³ G = gallon)
2	M

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
5	1

10. Gross Weight

Amount	(K = kilogram P = pound T = ton)
827	K

11. Additional Description of Packaging and Packaging Materials: MST-12, 13 A02224

12. Radionuclide Content

Nuclide	Amount	±	(C = curie M = gram)	Error on Amount	±	Amount Determined By: (A = analysis M = measurement E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
Pu 52	200 E	+2	M	E		M	741	389
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
DARRELL BLANKENSHIP	Edward A Sulgrove	Rondell W Blankenship
Signature certifies that waste is in accordance with all applicable disposal requirements: Darrell Blankenship	Signature certifies that waste package or shipment is safe to handle and transport	

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos.
			T		

15. Shaft Surface Dose (mr/hr):

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/86)

LA-UR-14-27736

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PU

Seal # ORM22336 Waste Code WP A-25 Date

RSMS # 2887 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pu/Lo	Date	
1	WRX309A33	420	4.5	crucible	26.0	6	52	Robert Martinez	Joyce Zook	9/21	5/5/86	
2	WRX309C35	420	4.4	crucible	10.0	6	52	Robert Martinez	Joyce Zook	9/21	5/5/86	
3	CXOH25A	420	7.0	Hydroxide CAKE (CPT)	11.0	5.93	52	R. Peterson	R. Blankenship	9/30	5-7-86	G Ø2
4	CXOH26A	420	6.9	Hydroxide CAKE (PDT)	28.0	6	52	R. Peterson	Joyce Zook	9/30	5-7-86	G Ø2
5	CXOH25B	420	7.0	Hydroxide CAKE (CPT)	22.0	6	52	R. Peterson	Joyce Zook	9/30	5/7/86	G Ø2
6	SLT1816A	429	8.1	Residues	8.0	6	52	C. Thorn	R. Blankenship	9/13	5-8-86	G Ø2
7	WRX309B37	420	5.2	Leached Hardware	9.0	5.95	52	Rob Martinez	Pablo Reynoso	9/13	5/8/86	G Ø2
8	WRX309B38	420	4.7	2	16.	5.97	52	Robert Martinez	Pablo Reynoso	9/13	5/8/86	G Ø2
9	SLT1817A	420	6.7	Chloride salt	70.0	5.84	52	S. Lugo	R. Blankenship	9/3	5-8-86	N Ø1
10												

NT: 52

MASS SUM: 200.0g

NET WEIGHT: 54.5
28.2 Drum-55gal.
82.7 Kg

ACCOUNTABILITY CHECK OK MASS

Verified Value 182.20 +/- 16.47

Bulk Weight 82.7 K.G.

07/28/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022579

RSWD Form Number: S862889
Old RSWD:
Date: 05/08/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS
Pu CEMENT

Additional Description:
MST-12 A02069

PCL 07/28/93

Noncertified TRU Waste Drum Item Information

DrumID: 022579

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	30X31W2SB		85.110	Pu CEMENT		4.44	52	9/13	G465	
2	30X31E1S		73.760	Pu CEMENT	6.64 ←	6.664	52	9/13	G465	
3	4RR14E1SA		39.720	Pu CEMENT		10.8	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 266.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	21.904	198.59
Totals	21.904	198.59

21.8

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RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S 8 6 2889

2. Date (M M D D Y Y): 05 08 96

3. Retrievable Serial Number: 012151719

4. Origin of Waste

Group	TA	Building	Wing	Room
MST10	55	PF4	[redacted]	1312

5. Waste Code: A216

6. Waste Description: LEACHED SOLIDS PW Container

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	(M = meter³, F = foot³, G = gallon)
2	M

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
1.0	0

10. Gross Weight

Amount	(K = kilogram, P = pound, T = ton)
21666	K

11. Additional Description of Packaging and Packaging Materials: MST-1/12 A 10210619

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 152	2.19 E+1		M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
Joyce Zogg	Gilbert R. Estrada	[illegible]
Signature certifies that waste is in accordance with all applicable disposal requirements: Joyce Zogg	Signature certifies that waste package or shipment is safe to handle and transport: Gilbert R. Estrada	

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose (mr/hr):

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10 2A (3/86)

LA-UR-14-27736

LA-UR-14-27736

DISCARDABLE SOLIDS

Container Std # A02069

Contact	N-Comb.	Comb.	PN
✓			

Seal # DR1122579 Waste Code WP A-26 Date

RSWD # 2889 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	30X3W2SB	6465	55.11	Fe Cement	4.44	6	52	[illegible]	Joyce Zeig	9 / 13	4/29
2	30X3E15	4	73.96	4	6.64	6	52		Joyce Zeig	9 / 13	
3	7R14E15A	4	39.72	4	10.80	6	52	[illegible]	Joyce Zeig	9 / 13	4/29
4											
5											
6											
7											
8											
9											
10											

HF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	21.88 g	198.59 kg	

Verified Value

Bulk Weight 216.59 Kg

cf: Haas

NST-11-COF-108

08/12/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022367

RSWD Form Number: S862981
Old RSWD:
Date: 06/04/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLID PU CEMENT

Additional Description:
MST-12 A02084

TW 08/12/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022367

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	5LR5E1SB		16.280	PU CEMENT		2.22	52	9/13 G465	
2	5LR1W1SA		173.670	PU CEMENT		35.23	52	9/13 G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 257.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	37.45	189.95
Totals	37.45	189.95

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RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S|8|6| 2981

2. Date: M M D D Y Y: 0|6|0|4|8|6

3. Retrievable Serial Number: 0|2|2|3|6|7

4. Origin of Waste: Group: MST|1|0 | TA: 55 | Building: PF4 | Wing: [redacted] | Room: 401 4312

5. Waste Code: A246

6. Waste Description: LEACHED SOIL/U PU CEMENT

7. Numbers of Waste Packages: Plastic Bags | Card-Board Boxes | Drums: No | Gal. 55 | Wooden Crates: No. | Volume-ft³

8. Gross Volume: Amount 2 | (M = meter³, F = foot³, G = gallon) [redacted]

9. Package Radiation at: Surface (mr/hr) 12 | 1 Meter (mr/hr) 1

10. Gross Weight: Amount 2579 | (K = kilogram, P = pound, T = ton) K [redacted]

11. Additional Description of Packaging and Packaging Materials: MST1-1121 AD210844

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	Project Code
PU 152	3.7145	E +1	M [redacted]		E	A [redacted]	741	389
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
DARRELL BLANKENSHIP	KEN CARRIGAN	RW Blankenship
Signature certifies that waste is in accordance with all applicable disposal requirements: Darrell Blankenship	Signature certifies that waste package or shipment is safe to handle and transport: Ken Carrigan	

13. Date Disposed: M M D D Y Y

14. Disposal/Storage Location: Area | Shaft | Pit | Post(s) | Layer | Pos

15. Shaft Surface Dose: mr/hr

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HB 10-2A (3/86)

DISCARDABLE SOLIDS

☑ Incinerable ☐ H-Comb. ☐ Comb. ☐ PH

Tamper Seal # A02084

Seal # DRM22367

RSWR # 2981

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date	
1	SLRSEISB	6465	16.28	Pu cmat	2.22	6	52	[signature]	BLANKENSHIP	9 13	6/5	please Corrected RDO
2	SLRIWISA	"	173.67	"	35.23	6	52	[signature]	"	9 13	6/5	RDO
3												
4												
5												
6												
7												
8												
9												
10												

HF	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	37.45g	189.95Kg	OK/mA

Verified Value

Bulk Weight 257.95Kg

NST-11-COF-108

LA-UR-14-27736

-ERROR- Unrecognized command - retype it

07/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022672

RSWD Form Number: S863037
Old RSWD:
Date: 06/24/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 A02100

TW 07/15/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022672

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	5RR28E1SB		159.240	PU CEMENT	R00	11.85	52	9/13	G465 ↓ 1W
2	6LR2W1SA		39.810	PU CEMENT	R00	3.99	51	9/13	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 267.

Material Type	SNM (grams)	Items Net Wt (kg)
51	3.99	39.81
52	11.85	159.24
Totals	15.84	199.05

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Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S|8|6| 3037

2. Date (M M D D Y Y): 0|6|2|4|8|6

3. Retrievable Serial Number: 0|2|2|6|7|2

4. Origin of Waste

Group	TA	Building	Wing	Room
M S T / 1 0	9 5	P F 4	[redacted]	4 7 2

5. Waste Code: A Z 6

6. Waste Description: Leached Solids | | PYCEMENT

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal.	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	(M = meter³, F = foot³, G = gallon)
2 4	[redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
1	1

10. Gross Weight

Amount	(K = kilogram, P = pound, T = ton)
2 1 6 7 . 0	K

11. Additional Description of Packaging and Packaging Materials: M S T / 1 2 | | | | | | | | | | | | | | | | | | | | A 0 2 / 0 0

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
Pu 239	3.9 9	E +0	M		E	A	741	309
Pu 240	1.1 8 5	E +1	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

[redacted]

APPROVALS

Waste Generator *(Print Name Here)*: Joyce Zogg
Signature certifies that waste is properly packaged in accordance with all applicable regulations and requirements.
Signature: Joyce Zogg

HSE-1/-10/-11 Area Representative *(Print Name Here)*: JAMI MORGAN
Signature certifies that waste package or shipment is safe to handle and transport.
Signature: Jami Morgan

Additional Signature *(Optional)*: [redacted]

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose (mr/hr):

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*

Received	Logbook	Computer	Verified
Date	Date	Date	Date

Form Number HB 10-2A (3/86)

LA-UR-14-27736

DISCARDABLE SOLIDS

Tamper Seal # HC2100

Seal # DR1122172

RSWD # 3037

[✓] Leached [ ] N-comb. [ ] Comb. [ ] PN

Waste Code A-26 WP

Date Sealed _____

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SRR28E15B	0465	159.24	Cement	RCC	11.95	6	52	C. Smith	[illegible]	9/13	6-24-96
2	LLR2W15A	"	39.81	"	RCC	3.99	3.8	51			9/13	6-24-96
3												
4												
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	11.95 g	159.24 Kg	OK
51	3.99 g	39.81 Kg	Mass

Confirmation Value _____

Gross Weight 267.05 Kg

-ERROR- Unrecognized command - retype it

07/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): G22108

RSWD Form Number: S863047
Old RSWD:
Date: 06/25/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A03786

TW 07/15/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022108

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	CD42		11.150	PU CEMENT	I06	0.003	52	9/13	G465
2	CMCEUDIS1		16.930	PU/U CEMENT		16.	53	9/13	G465 42
3	6LR12E1S		139.420	PU CEMENT		19.4	53	9/13	G465
4	CMCEUDIS1		11.730	PU/U CEMENT		21.	33		G465
5	6LR2W2SA		11.150	PU CEMENT		0.83	51	9/13	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 263.1

Material Type	SNM (grams)	Items Net Wt (kg)
33	21.	11.73
51	0.83	11.15
52	0.003	11.15
53	35.4	156.35
Totals	57.233	190.38

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Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S 8 6 3047

2. Date: M M D D Y Y: 0 6 2 5 8 6

3. Retrievable Serial Number: 0 2 2 1 0 8

4. Origin of Waste:

Group	TA	Building	Wing	Room
MST10	55	PF4	[redacted]	432

5. Waste Code: A26

6. Waste Description: Leached solids Pu Contam

7. Numbers of Waste Packages:

Plastic Bags	Card-Board Boxes	Drums No.	Drums Gal.	Wooden Crates No.	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume:

Amount	(M = meter³, F = foot³, G = gallon)
2	M

9. Package Radiation at:

Surface (mr/hr)	1 Meter (mr/hr)
1	1

10. Gross Weight:

Amount	(K = kilogram, P = pound, T = ton)
263+1	K

11. Additional Description of Packaging and Packaging Materials: MST12 A03786

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 151	8+8 (3)	E -1	M	+	E	A	741	309
PU 152	3+	E -3	M	+	E	A	741	309
PU 153	3+5 4	E +1	M	+	E	A	741	309
U 133	2+1	E +1	M	+	E	A	741	309
	+	E		+	E			
	+	E		+	E			

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signature (Optional)
Cipriano Gomez	JAMI MORGAN	[signature]
Signature certifies that waste is in accordance with all applicable disposal requirements: Cipriano Gomez	Signature certifies that waste package or shipment is safe to handle and transport: Jami Morgan	

13. Date Disposed: M M D D Y Y

14. Disposal/Storage Location:

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose: mr/hr

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS-10-2A (3/86)

DISCARDABLE SOLIDS

Leached ☑ N-comb. ☐ Comb. ☐ PN ☐

Seal # 463986

Seal # DR1122108

Waste Code A-26 wp

Date Sealed _____

RSWD # 3047

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CD42	6465	11.15	Pu Cement	ICC	.13	6	52	[illegible]	[illegible] 6003	9/13	6/24-84
2	CMEEWDIS1	"	16.73	Pu/U Cement		16.00	9.03	53	[illegible]		9/13	6/24
3	6LR12EIS	"	139.42	Pu Cement		19.40	7.23	53	[illegible]		9/13	6/25
4	CMEEWDIS1	"	16.73	Pu/U Cement		21.00	6.32	33	[illegible]		9/	6/24
5	6LR2WASA	"	11.15	Pu Cement		0.83	2.80	51	[illegible]		9/13	6/25-84
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT
51	0.83g	11.15 Kg
52	.13g	11.15 Kg
53	35.40g	52.15 Kg
33	1.00g	16.73 Kg

ACCOUNTABILITY CHECK OK Mass

Confirmation Value _____

Gross Weight 163.18 Kg

1992

-ERROR- Unrecognized command - retype it

07/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022668

RSWD Form Number: S863049
Old RSWD:
Date: 06/25/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A03783

TW 07/15/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022668

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	6LR12101SB		117.930	PU CEMENT	R00	12.18	53	9/13	G465 ↓ TW
2	5DS21W3SA		78.620	PU CEMENT	R00	7.61	52	9/13	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 264.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	7.61	78.62
53	12.18	117.93
Totals	19.79	196.55

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: SLE 3049

2. Date (M M D D Y Y): 062586

3. Retrievable Serial Number: 022668

4. Origin of Waste

Group	TA	Building	Wing	Room
MST-10	55	PF4	[redacted]	401 / 4312

5. Waste Code: A26

6. Waste Description: Leached Solids in Pu Cement

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No.	Drums Gal.	Wooden Crates No.	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	(M = meter³ / F = foot³ / G = gallon)
2	M

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
1	1

10. Gross Weight

Amount	(K = kilogram / P = pound / T = ton)
2645	K

11. Additional Description of Packaging and Packaging Materials: MST-10 12 A03783

12. Radionuclide Content

Nuclide	Amount	±	(C = curie / M = gram)	Error on Amount	±	Amount Determined By: (A = analysis / M = measurement / E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 152	7.6 E	+0	M	E		A	741	309
Pu 239	1.2 1 8 E	+14		E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator *(Print Name Here)*: Cipriano Gomez
Signature certifies that waste is in accordance with all applicable federal requirements: Cipriano Gomez

HSE-1/-10/-11 Area Representative *(Print Name Here)*: JAMI MORGAN
Signature certifies that waste package or shipment is safe to handle and transport: Jami Morgan

~~Additional Signatures (Optional)~~: [illegible]

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose mr/hr:

HSE-7 Waste Management Representative *(Print Name Here)*	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*	Date	Date	Date	Date

Form Number HS 10-2A (3/86)

LA-UR-14-27736

DISCARDABLE SOLIDS

Seal # HC3483

Leached [✓] N-comb. [ ] Comb. [ ] PN [ ]

Seal # DRM122668

Waste Code A-26 WP

Date Sealed _____

RSWD # 3049

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LR121015B	6465	117.93	Cement	400	12.18	10.33	.53	[illegible]	[illegible] Gomez	4/13	6/25-86
2	SDS-110554	"	78.62	"	400	7.61	.97	.52	[illegible]	{	4/13	6/25-86
3												
4												
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
.52	7.61 g	78.62 kg	OK Mass
.53	12.18 g	117.93 kg	

Confirmation Value _____

Gross Weight 214.55 kg

-ERROR- Unrecognized command - retype it

07/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022629

RSWD Form Number: S863660
Old RSWD:
Date: 07/31/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12, 13 A02547

TW 07/16/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022629

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLT1898A		7.476	CH. MELT	N03	102.	52	9/3	Rm.429
2	WRX2225A		5.800	MgO CRUCIBLE	G02	28.	52	9/21	Rm.420
3	WRX2225B		5.600	MgO CRUCIBLE	G02	23.	52	9/21	Rm.420
4	XBLER61		2.400	MgO CRUCIBLE	N22	7.	52	9/21	Rm.209
5	SLTER61		3.900	CH. MELTS	N22	17.	52	9/3	Rm.209
6	XBLP283		2.900	CHLORIDE SALT	N01	7.	52	9/3	Rm.420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 56.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	184.	28.08
Totals	184.	28.08

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number	2. Date (M M D D Y Y)	3. Retrievable Serial Number	4. Origin of Waste: Group	TA	Building	Wing	Room	5. Waste Code
S 8 5 3660	07 31 86	02 26 29	MST 10	55	PF4	[redacted]	432	A25

6. Waste Description: Leached Solids

7. Numbers of Waste Packages: Plastic Bags	Card-Board Boxes	Drums: No.	Drums: Gal.	Wooden Crates: No.	Wooden Crates: Volume-ft³	8. Gross Volume: Amount	(M = meter³, F = foot³, G = gallon)	9. Package Radiation at: Surface (mr/hr)	1 Meter (mr/hr)
		1	55			2	M [redacted]	13	11

10. Gross Weight: Amount	(K = kilogram, P = pound, T = ton)	11. Additional Description of Packaging and Packaging Materials
5630	K [redacted]	MST 12, 13 A025417

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	Project Code
Pu 152	1.84	E +2	M [redacted]		E	M [redacted]	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
Ebidio GARCIA	JAMI MORGAN	Ronald W Blenkarn
Signature certifies that waste is in accordance with all applicable disposal requirements: Ebidio Garcia	Signature certifies that waste package or shipment is safe to handle and transport: Jami Morgan	

13. Date Disposed (M M D D Y Y)	14. Disposal/Storage Location: Area	Shaft	Pit	Post(s)	Layer	Pos	15. Shaft Surface Dose (mr/hr)
				T			

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/86)

DISCARDABLE SOLIDS

☑ Leached ☐ N-comb. ☐ Comb. ☐ PN

Seal # 22629 Waste Code WP A-25 Date Sealed

RSWD # 3660

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SLT1898A	429	7.476	Ch. melt	NO3	102	6.02	52	P. Schofield	G. Spurgin	9/3	7/22/86
2	WRX2225A	420	5.8	MgO crucible	GA2	28.	5.82	52	R. Ortiega	Cpl. Conroy	9/21	7/24/86
3	WRX2225B	420	5.6	"	GA2	23.	5.82	52	R. Ortiega	Cpl. Conroy	9/21	7/24/86
4	XBLER61	209	2.4	MgO crucible	NA2	7.6	5.75	52	Carl Brown	Cpl. Conroy	9/21	7/24/86
5	SLTER61	209	3.9	Cl melt	NA2	17.	5.95	52	Carl Brown	Cpl Conroy	9/3	7/24/86
6	XBLP283	420	2.9	CH ~~Chloride Salt~~ Cl melt	NA1	7.0	6.40	52	Dennis Padilla	Joyce Soto	9/3	7/25/86
7	~~OIC 3A~~	~~425~~	~~1.5~~	~~oic solidified~~	~~NA1~~	184. ~~0.~~	~~6~~	~~52~~	R. Manges	~~G Baca~~	~~9/3~~	~~7/29/86~~
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	184.0 g	28.076 28.2 55gal Drum 56.276 KG	U K/MASS.

Confirmation Value 102.5 GA3

Gross Weight 56.276 KG

06/24/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022568

RSWD Form Number: S863725
Old RSWD:
Date: 07/07/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-13 MST-12 MST-10 A02544

TW 06/24/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 022568

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	WRX309C36		4.200	CHLORIDE MELT	G02	26.	52	9/3	ROOM 420
2	XBLC9238		4.500	CRUCIBLE	N01	9.	52	9/20	ROOM 429
3	XOR94XBL		4.000	MGO CRUCIBLE	N22	3.	52	9/21	ROOM 209
4	RSNDS686A		20.000	AGED RESIN	G01	7.	52	9/18	ROOM 409
5	RSNDS686B		16.700	RESIN	G01	21.	52	9/18	ROOM 409
6	CMC6151		0.250	RESIDUE	S00	2.	38	5/	VAULT
7	CMC4547		0.310	RESIDUE	S00	1.	35	5/	VAULT
8	WRX309B40		6.000	CRUCIBLE	G01	28.	52	9/21	ROOM 420
9	RESDS486		5.200	RESIN	G01	4.	52	9/18	ROOM 409
10	SLTERGA1		0.420	SALT CRUCIBLE	N22	36.	52	9/3	ROOM 209
11	SWP01		4.100	SWEEPING LEACHED SOL	G02	17.	54	9/13	ROOM 429
12	XBLP1780		1.550	CHLORIDE MELT	G02	14.	52	9/3	ROOM 429
13	XBLC9240		1.500	MGO CRUCIBLE	N01	4.	51	9/21	ROOM 429
14	XBL16		4.400	MGO CRUCIBLE	N22	3.	52	9/21	ROOM 209
15	CWOH4P		3.500	HYDROXIDE PUMP	G02	13.	52	9/30	ROOM 420
16	XAMSLT103		6.000	CHLORIDE MELT	N22	5.	52	9/3	ROOM 209

Noncertified Waste Drum Material Summary

Gross Wt (kg): 117.4

Material Type	SNM (grams)	Items Net Wt (kg)
35	1.	0.31
38	2.	0.25
51	4.	1.50
52	169.	76.47
54	17.	4.10
Totals	193.	82.63

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE. Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number	2. Date	3. Retrievable Serial Number	4. Origin of Waste					5. Waste Code
			Group	TA	Building	Wing	Room	
S 8 6 3725	M M D D Y Y 0 7 0 7 8 6	0 2 2 5 6 8	MST10	55	PF4	[redacted]	432	A 2 5

6. Waste Description

Leached Solids

7. Numbers of Waste Packages						8. Gross Volume		9. Package Radiation at	
Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³	Amount	(M = meter³, F = foot³, G = gallon)	Surface (mr/hr)	1 Meter (mr/hr)
		1	55			2	m [redacted]	21	4

10. Gross Weight		11. Additional Description of Packaging and Packaging Materials
Amount	(K = kilogram, P = pound, T = ton)	
11744	K [redacted]	MST13 MST12 MST10 A025444

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 242	16 19	E +2	m [redacted]		E	m [redacted]	741	309
PU 241	40	E +10	m		E	m	741	309
PU 244	1.7	E +11	m		E	m	741	309
U 235	1.0	E +10	m		E	m	741	309
U 238	2.0	E +10	m		E	m	741	309
		E			E			

APPROVALS

Waste Generator *(Print Name Here)*	HSE-1/-10/-11 Area Representative *(Print Name Here)*	Additional Signatures *(Optional)*
Cipriano Gomez	Ken Carrigan	Ronald W Blandenship
Signature certifies that waste is in accordance with all applicable disposal requirements Cipriano Gomez	Signature certifies that waste package is adequate in form to handle and transport Ken Carrigan	

13. Date Disposed	14. Disposal/Storage Location						15. Shaft Surface Dose
	Area	Shaft	Pit	Post(s)	Layer	Pos	mr/hr
M M D D Y Y				T			

HSE-7 Waste Management Representative *(Print Name Here)*	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met *(Signature)*	Date	Date	Date	Date

Form Number HS 10-2A (3/86)

DISCARDABLE SOLIDS

pg 2 of

[✓] Leached [ ] N-comb. [ ] Comb. [ ] PN

Seal # 22568 Waste Code WT A·25 Date Sealed

RSWD # 3725

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth Pg/Ln	Date
11	SWP01	429	4.1	Sweeping Leach Sol	G02	17.	12	52	Mike Mendoza	Lupe Lafferty	9/13	06/20/86
12	XBHP1280	429	1.55	Chloride melt	G02	14.	5.94	52	Phil Schofield	Lupe Lafferty	9/3	06/20/86
13	XBHC9240	429	1.5	MgO Crucible	N01	4.	2.13	51	Walter Duran	Lupe Lafferty	9/21	06/20/86
14	XBL16	209 ~~4.4~~	4.4	MgO Crucible	N22	3.0	5.84	52	Celso Barrera	Lupe Lafferty	9/21	6/26/86
15	CWOH4XRP	420	3.5	Hydrox Sample	G02	13. 13.5	5.96	52	Ric Rinkel	Lupe Lafferty	9/30	7/2/86
16	XAMSLT103	209	6.0	Chloride Melt	N22	5.	5.84	52	Mike Wood	Lupe Lafferty	9/3	7/3/86
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT
*		Leadlining 2.85 KG
52	169	80.25 kg
51	4.0	1.5 kg
54	17.0	4.1 kg.
35	1.0	.31 kg.
38	2.0	.25 kg
		28.7 KG 55 gal

ACCOUNTABILITY CHECK

Confirmation Value 135.60 ± 1.67

Gross Weight 117.46 kg.

total = 117.46 KG

LA-UR-14-27736

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pg 1 of

DISCARDABLE SOLIDS

Leached	N-comb.	Comb.	PH
✓			

Seal # 22568 -

Waste Code WP A-25

Date Sealed _____

RSWD # 3725

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	WRX309C36	420	4.2	~~Chloride~~ ~~Crucible~~	G02	26.	5.94	52	Julie Roybal	Isabella Romero	9/3	06/02/86
2	XBLC9238	429	4.5	crucible	N01	9.0	5.97	52	A. Vargas	B. Blankenship	9/20	6-2 86
3	X0R94XBL	209	4.0	MgO Crucible	N22	3.0	6.03	52	Charlie Davis	Isabella Romero	9/21	6-2-86
4	RSNDS686A	409	20.	aged sewage	G01	7.	6	52	Tim & Archie N.	Sonya Zbar	9/18	6/4/86
5	RSNDS686B	409	16.7	resin	G01	21.0	6	52	Tim & Archie	Jim	9/18	6/3/86
*6	CMC 6151	Vlt	.25	Residue	S00	2	93	38	vault	A. Seaborg	5	6-10 86
*7	CMC 4547	Vlt	.31	Residue	S00	1	39.9	35	vault	A. Seaborg	5	6-10 86
8	WRX309B40	420	6	Cruc.	G01	28	5.96	52	Julie Roybal	B. Blankenship	9/21	6/10/86
9	RESDS486	409	5.2	resin	G01	4	6	52	Tim Gallegos	"	9/18	6/10/86
10	S/TERGA1	705	.42	Salt Cinder	U22	36	5.89	52	Mike West	Kate Comer	9/3	6/17/86

MT _____ MASS SNM _____ NET WEIGHT _____ ACCOUNTABILITY CHECK OK MASS

Confirmation Value _____

Gross Weight _____

* Memo - 057-086/0681A EA Deiver

1935 9519

06/22/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022098

RSWD Form Number: S863797
Old RSWD:
Date: 07/21/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12, 13 A02540

TW 06/22/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info

Organic Mat'l Wt (lb):
Organic Mat'l Vol (%):

Internal Shielding Type:
Thickness (in):

Additional Information:

Generator Site Health Physics Info

Gamma Dose Rate (mrem/h):
Neutron Dose Rate (mrem/h):
Total Dose Rate (mrem/h):
Alpha Cont (dpm/100cm2):
Beta-Gamma Cont (dpm/100cm2):

Date:

Noncertified TRU Waste Drum Item Information

DrumID: 022098

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLTER57		4.600	CHLORIDE MELTS	N22	39.	52	9/3	ROOM 209
2	WRX309C38		5.400	CHLORIDE MELTS	G02	69.	52	9/3	ROOM 420
3	XBLP1790		0.900	CHLORIDE MELTS	G02	11.	54	9/3	ROOM 429
4	XBLER60		0.800	MGO2 CRUCIBLE	N22	3.	52	9/21	ROOM 209
5	SLT27E1		3.100	MGO2 CRUCIBLE	N22	17.	52	9/21	ROOM 209
6	NC425RR		2.000	LEACHED SOLIDS	N01	4.	52	9/13	ROOM 420
7	PUGA-S/X		1.550	LEACHED SOLID	N17	10.	52	9/13	ROOM 209
8	LZBLA-1S/X		0.400	LEACHED SOLID	N17	1.	52	9/13	ROOM 209
9	SLT27E2		4.900	CHLORIDE SALT	N22	11.	52	9/3	ROOM 209
10	SLTCX32A		6.400	CHLORIDE MELT	N01	8.	52	9/3	ROOM 420
11	XOR106XBL		6.600	MGO CRUCIBLE	N22	17.	52	9/21	ROOM 209

Noncertified Waste Drum Material Summary

Gross Wt (kg): 68.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	179.	35.75
54	11.	0.90
Totals	190.	36.65

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext 6095 MS J592

1. Form Number	2. Date	3. Retrievable Serial Number	4. Origin of Waste					5. Waste Code
			Group	TA	Building	Wing	Room	
S86 3797	M M D D Y Y 07 21 86	09 20 98	MST 10	55	1 PF4	[redacted]	432	A25

6. Waste Description

LEACHED SOLIDS

7. Numbers of Waste Packages						8. Gross Volume		9. Package Radiation at	
Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³	Amount	(M = meter³, F = foot³, G = gallon)	Surface (mr/hr)	1 Meter (mr/hr)
		1	55			2	M [redacted]	5	1

10. Gross Weight		11. Additional Description of Packaging and Packaging Materials
Amount	(K = kilogram, P = pound, T = ton)	
6846	K [redacted]	MST 12, 13 A02540

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 152	1.719	E +2	M [redacted]	.	E	M [redacted]	741	309
PU 154	1.1	E +1	M	.	E	M	741	309
	.	E		.	E			
	.	E		.	E			
	.	E		.	E			
	.	E		.	E			

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
ELLEN G. TISINGER	JAMI MORGAN	Ronald W Blankenship
Signature certifies that waste is in accordance with all applicable disposal requirements: Ellen G. Tisinger	Signature certifies that waste package or shipment is safe to handle and transport: Jami Morgan	

13. Date Disposed	14. Disposal/Storage Location						15. Shaft Surface Dose
M M D D Y Y	Area	Shaft	Pit	Post(s)	Layer	Pos	mr/hr
				T			

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/88)

DISCARDABLE SOLIDS

pg 1 of 2

[✓] Leached [ ] N-comb. [ ] Comb. [ ] PN

Seal # 22098 Waste Code WP A-25 Date Sealed _____

RSWD # 3797

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SLTER57	209	4.6	Chloride melts	NJJ	39.0	6	52	mike west	Cpl Gary	9/3	7/9/86
* 2	WRX309C38	420	5.4	"	G02	69.	6	52	Ray Arriaga	C. Stringer	9/3	7/10/86
3	XBLP1790	429	.9	"	G02	11.	11.69	54	P. Schofield	"	9/3	7/10/86
4	XBLER60	209	.8	MgO2 cruc.	N22	3.	5.94	52	C. Davis	"	9/21	7/11/86
5	SLT27E1	209	3.1	"	N22	17.	5.97	52	"	"	9/21	7/11/86
6	NC425RR	420	2.	Leached solids	N01	4.	6	52	P. Elliott	"	9/13	7/11/86
7	PuGA-S/X	209	1.55	Leached Salt	N17	10.	6	52	Stewart Hyer	Sally Espinoza	9/13	7/14/86
8	LZBLA-15/X	209	.4	"	N17	1.	5.4	52	"	"	9/13	7/14/86
9	SLT22E2	209	4.9	Chloride Salt	N22	11.	5.97	52	Ceal Ramon	Sally Espinoza	9/3	7/17/86
10	SLTCX32A	420	6.4	Chloride Melt	N01	8.	5.98	52	Robert Nadeau	Sally Espinoza	9/3	7/18/86

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
* lead lined		3.7 kg	
52	179	35.75 kg	OK MASS
54	11	.9 kg	
		28.2 kg	
		68.55 kg	

Confirmation Value 131.5 GD 3

Gross Weight 68.55 kg

LA-UR-14-27736

DISCARDABLE SOLIDS

pg 2 of 2

☑ Leached ☐ N-comb. ☐ Comb. ☐ PN

Seal # 22098 Waste Code WP A25 Date Sealed _____

RSWD # 3797

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
11	XOR106XBL	209	6.6	MgO Crucible	N22	17.	5.90	52	Charlie Davis	[illegible]	9/24	7/18/86
12												
13												
14												
15												
16												
17												
18												
19												
10												

MT _____ MASS SNM _____ NET WEIGHT _____ ACCOUNTABILITY CHECK _____

Confirmation Value _____

Gross Weight _____

-ERROR- Unrecognized command - retype it

07/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022177

RSWD Form Number: S863805
Old RSWD:
Date: 07/22/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 A03902

TW 07/16/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022177

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	70X9E1SB		127.960	PU CEMENT	R00	22.73	52	9/13	6465
2	7RR7E1SC		66.760	PU CEMENT	R00	23.46	52	9/13	6465-2

Noncertified Waste Drum Material Summary

Gross Wt (kg): 262.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	46.19	194.72
Totals	46.19	194.72

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number	2. Date (M M D D Y Y)	3. Retrievable Serial Number	4. Origin of Waste: Group	TA	Building	Wing	Room	5. Waste Code
S S 6 3805	07 28 86	08 11 77	MST 10	55	PF4	[redacted]	432	A26

6. Waste Description: LEACHED SOLIDS PLACEMENT

7. Numbers of Waste Packages: Plastic Bags	Card-Board Boxes	Drums: No	Drums: Gal.	Wooden Crates: No	Wooden Crates: Volume-ft³	8. Gross Volume: Amount	(M = meter³, F = foot³, G = gallon)	9. Package Radiation at: Surface (mr/hr)	1 Meter (mr/hr)
		1	55			2	M [redacted]	1	1

10. Gross Weight: Amount	(K = kilogram, P = pound, T = ton)	11. Additional Description of Packaging and Packaging Materials
26.27	K [redacted]	MST 12 A03902

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	Project Code
PU 52	4.6 19	E +1	M [redacted]		E	A [redacted]	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-18/-11 Area Representative (Print Name Here)	Additional Signature (Optional)
ELLEN G. TISINGER	JANI MORGAN	[redacted]
Signature certifies that waste is in accordance with all applicable disposal requirements. Ellen G. Tisinger	Signature certifies that waste package or shipment is safe to handle and transport. Jani Morgan	

13. Date Disposed (M M D D Y Y)	14. Disposal/Storage Location: Area	Shaft	Pit	Post(s)	Layer	Pos	15. Shaft Surface Dose (mr/hr)
				T			

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/86)

DISCARDABLE SOLIDS

Temper Seal # A03902

☑ Leached ☐ N-comb. ☐ Comb. ☐ PN

Seal # DRM 22177

Waste Code WP A26

Date Sealed _____

RSWD # 3805

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth Pg/Ln	Date
1	70X9EIS B	G465	127.96	Pu cement	R09	22.73	4	52	[signature]	Granger	9/15	3/22/86
2	7RR7EIS@	"	66.76	"	R00	23.46	6	52	[signature]	↓	9/13	3/22/86
3												
4												
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	46.19 g	194.72 Kg	OK Mass

Confirmation Value _____

Gross Weight 262.72 Kg

08/13/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022727

RSWD Form Number: S864202
Old RSWD:
Date: 08/22/86

Origin of Waste

Group: MST-10
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS PU CEMENT

Additional Description:
MST-12 A03917

TW 08/13/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022727

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	8OX4W1SB		114.250	PU CEMENT	R00	5.65	52	9/13	G465	
2	CMCCFX3A		27.200	PU CEMENT	S00	10.	52	9/13	G465	
3	CMCCFX4		48.960	PU CEMENT	S00	17.	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 258.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	32.65	190.41
Totals	32.65	190.41

1975 0222

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Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext 6095, MS J592

1. Form Number: S|8|6| 4202

2. Date (M M D D Y Y): 0|8|2|8|6

3. Retrievable Serial Number: 0|2|7|2|7

4. Origin of Waste

Group	TA	Building	Wing	Room
MST/10	55	PF4	[redacted]	401 / 4312

5. Waste Code: A26

6. Waste Description: Leached Solids PIM KIEMENT

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	(M = meter³, F = foot³, G = gallon)
2	M

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
2	1

10. Gross Weight

Amount	(K = kilogram, P = pound, T = ton)
258.4	[redacted]

11. Additional Description of Packaging and Packaging Materials: MST/12 AQ391/7

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 152	3.2615 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

[redacted]

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
Cipriano Gomez	Ken Carrigan	[illegible]
Signature certifies that waste is in accordance with all applicable disposal requirements: Cipriano Gomez	Signature certifies that waste package or shipment is safe to handle and transport: Ken Carrigan	

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose (mr/hr):

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/80)

DISCARDABLE SOLIDS

Tamper Seal # AB 3917

Leached [✓] N-comb. [ ] Comb. [ ] PN [ ]

Seal # DRM 22727

Waste Code A-26 INP

Date Sealed _____

RSWD # 4202

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	80X4W15B	6465	114.25	Pu cement	R00	5.65	6	52	[illegible]	Comp	9/13	7/21
2	CMCCFX3A	11	27.20	"	500	10.0	6	52	[illegible]	"	9/13	7/11
3	CMCCFX4	11	45.96	"	500	17.0	6	52	[illegible]	"	9/13	5/11-96
4												
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK	Confirmation [illegible]
52	32.65g	190.41Kg	32.650	Gross Weight 209.41 Kg

08/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022736

RSWD Form Number: S864205
Old RSWD:
Date: 08/22/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS Pu CEMENT
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 A03920

PCL 08/16/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022736

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	CMCCFX7B		21.840	Pu CEMENT	S00	9.5	52	9/13	G465	
2	8LR8E1S		120.110	Pu CEMENT	R00	13.66	52	9/13	G465	
3	8LR13W1SA		491.400	Pu CEMENT	R00	2.01	52	9/13	G465	

49.14

Noncertified Waste Drum Material Summary

Gross Wt (kg): 259.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	25.17	633.35
Totals	25.17	633.35

LA-UR-11-2736

Los Alamos

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Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE. Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S|8|6| 4205

2. Date (M M D D Y Y): 0|8|2|2|8|6

3. Retrievable Serial Number: 0|2|2|7|3|6

4. Origin of Waste

Group	TA	Building	Wing	Room
M|S|T|1|0	5|5	1 |P|F|4	[redacted]	4|3|2

5. Waste Code: A|2|6

6. Waste Description: L|E|A|C|H|E|D| |S|O|L|I|D|S| | | | | |P|U| |E|M|E|N|T|

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	(M = meter³, F = foot³, G = gallon)
2	M

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
2	1

10. Gross Weight

Amount	(K = kilogram, P = pound, T = ton)
25941	K

11. Additional Description of Packaging and Packaging Materials: M|S|T| |2| | | | | | | | | | | | | | |A|0|3|9|2|0|

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	SS Materials Write-Off: Project Code
Pu 152	2.517 E	+1	M [redacted]	E		A [redacted]	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
ELLEN D. TISINGER	KEN CARRIGAN	Ronald N. Blankenship
Signature certifies that waste acceptance criteria and all disposal requirements were met. (Signature) Ellen D. Tisinger	Signature certifies that waste can be accepted, disposed & safely handled and transported. Ken Carrigan	

13. Date Disposed (M M D D Y Y)

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos

15. Shaft Surface Dose: mr/hr

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/86)

DISCARDABLE SOLIDS

Tape Seal # AD 3920

Leached [/] N-comb. [ ] Comb. [ ] PN

Seal # DRM 22736

Waste Code WP A26

Date Sealed _____

RSWD # 4205

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth Pg/Ln	Date
1	EMCBEITP	C-465	31.94	Ferrant	500	9.50	6	52	[illegible]	[illegible]	9/13	8/13
2	SLR3EIS	4	120.11	"	R00	13.66	6	52	[illegible]	↓	9/13	8/22
3	SLR13WISA	"	49.14	"	R00	2.01	6	52	[illegible]	↓	9/13	8/22
4												
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	25.17g	191.09Kg	

Confirmation Value _____

Gross Weight 259.09Kg

LA-UR-14-27736

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022761

RSWD Form Number: S864324
Old RSWD:
Date: 09/11/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS Pu CEMENT
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 A02807

PCL 08/17/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 022761

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	8EV22E1SB		117.690	Pu CEMENT	R00	7.32	52	9/13	G465	
2	8LR26W1SA		69.540	Pu CEMENT	R00	2.15	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 255.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	9.47	187.23
Totals	9.47	187.23

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number	2. Date (M M D D Y Y)	3. Retrievable Serial Number	4. Origin of Waste: Group	TA	Building	Wing	Room	5. Waste Code
S 8 6 4324	09/11/86	02761	MST10	55	PFH	[redacted]	4312	A26

6. Waste Description: LEACHED SOLID PU CEMENT

7. Numbers of Waste Packages: Plastic Bags	Card-Board Boxes	Drums: No.	Drums: Gal.	Wooden Crates: No.	Wooden Crates: Volume-ft³	8. Gross Volume: Amount	(M = meter³, F = foot³, G = gallon)	9. Package Radiation at: Surface (mr/hr)	1 Meter (mr/hr)
		1	55			2	M [redacted]		

10. Gross Weight: Amount	(K = kilogram, P = pound, T = ton)	11. Additional Description of Packaging and Packaging Materials
25542	K [redacted]	MST-112 A021807

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	Project Code
PU 239	529.47	E	+/- 0 M [redacted]		E	A [redacted]	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

APPROVALS

Waste Generator (Print Name Here)	HSE-17-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
Joyce Zogg	JAMI MORGAN	[redacted]
Signature certifies that waste is in accordance with all applicable disposal requirements: Joyce Zogg	Signature certifies that waste package or shipment is safe to handle and transport: Jami Morgan	

13. Date Disposed (M M D D Y Y)	14. Disposal/Storage Location: Area	Shaft	Pit	Post(s)	Layer	Pos.	15. Shaft Surface Dose (mr/hr)
				T			

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/86)

DISCARDABLE SOLIDS

Seal # A02807

Leached ☑ N-comb. ☐ Comb. ☐ PN ☐

Seal # DRM22761

Waste Code WP A-26

Date Sealed _____

RSWD # 4324

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	8EV22E15B	G465	117.69	Pu Element	R00	7.32	6	52	[illegible]	Joyce Fogg	9/13	9/5
2	8LR26W15A	"	69.54	"	R00	2.15	6	52	[illegible]	Joyce Fogg	9/13	9/10-8G
3												
4												
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	9.47 g	187.23 kg	

Confirmation Value _____

Gross Weight 255.23 kg

O.K. to Mass A

-ERROR- Unrecognized command - retype it

07/21/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 023563

RSWD Form Number: S864718
Old RSWD:
Date: 11/17/86

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A02831

TW 07/21/93

-WARNING- No rows satisfy the WHERE clause
-WARNING- No rows satisfy the WHERE clause

Noncertified TRU Waste Drum Item Information

DrumID: 023563

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	CMCCF12B		10.610	PU CEMENT	S00	6.22	52	1/13 G465	
2	10LR14W1SA		132.600	PU CEMENT	R00	74.99	52	1/13 G465	
3	CMCCF13A		42.430	PU CEMENT	S00	23.2	52	1/13 G465	
6	10LR14W1S					2.72	44	3/4	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 253.6

Material Type	SNM (grams)	Items Net Wt (kg)
44	2.72	0.00
52	104.41	185.64
Totals	107.13	185.64

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form.

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S 8 6 4718

2. Date: M M D D Y Y: 1 1 1 7 8 6

3. Retrievable Serial Number: 0 2 3 5 1 6 3

4. Origin of Waste

Group	TA	Building	Wing	Room
M S T 1 0	5 5	R F 4	[redacted]	4 3 1 2

5. Waste Code: A 1 2 6

6. Waste Description: Leached Solids

7. Numbers of Waste Packages

Plastic Bags	Cardboard Boxes	Drums No.	Drums Gal.	Wooden Crates No.	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	(M = meter³, F = foot³, G = gallon)
2 4	[redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
2	1

10. Gross Weight

Amount	(K = kilogram, P = pound, T = ton)
2 5 3 6	K

11. Additional Description of Packaging and Packaging Materials: M S T 1 2 A 0 2 8 3 1

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
Pu 239	1.0 1 4	E +2	M	E		A	741	309
Am 241	2.7 2	E +1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

[redacted]

APPROVALS

Waste Generator *(Print Name Here)*: Patricia A. Espinoza
Signature certifies that waste is in accordance with all applicable disposal requirements
Patricia A. Espinoza

HSE-1/-10/-11 Area Representative *(Print Name Here)*: Ken Carrigan
Signature certifies that waste package or shipment is safe to handle and transport
Ken Carrigan

Additional Signatures *(Optional)*: [illegible]

13. Date Disposed: M M D D Y Y

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos.
			T		

15. Shaft Surface Dose: mr/hr

HSE-7 Waste Management Representative *(Print Name Here)*

Signature certifies that waste acceptance criteria and all disposal requirements were met.

Received	Logbook	Computer	Verified
Date	Date	Date	Date

DISCARDABLE SOLIDS

Tamper Seal # AQ2831

Leached ☑ N-comb. ☐ Comb. ☐ PN ☐

Seal # DRM123563

Waste Code WP A-26

Date Sealed

RSWD # 4718

Item #	Item ID	Room/ Box	KG	Matrix (Material)	Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth Pg/Ln	Date
1	CMCCF12B	6465	10.61	Pu Cement	SOO	6.22	6	52			2/13	10/23
2	10LR14W15A	4	132.60	11	ROO	74.99	6	52			2/13	11/14
3	CMCCF13A	4	42.43	4	SOO	23.20	6	52			2/13	16/23
4												
5						HM 4						
6	10LR14W15					2.72	99.99	44			3/4	12/10/86
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	104.41 g	185.64 Kg	ORIMASS
.44	2.72 g		

Confirmation Value

Gross Weight 253.64 Kg

07/06/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 023495

RSWD Form Number: S870198
Old RSWD:
Date: 02/06/87

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12, 13 A03417

TW 07/06/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 023495

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLTCX48C		8.470	CHLORIDE MELTS	N01	4.	52	1/3	ROOM 420
2	SLTCX48B		8.500	CHLORIDE MELTS	N01	11.	52	1/3	ROOM 420
3	SLTCX48A		8.700	SALT & CRUCIBLE	N01	22.	52	1/3	ROOM 420
4	SLTCX49A		7.150	CHLORIDE MELTS	N01	12.	52	1/3	ROOM 420
5	SLTCX49B		6.100	CHLORIDE MELTS	N01	28.	52	1/3	ROOM 420
6	SLTCX49C		6.700	CHLORIDE MELTS	N01	27.	52	1/3	ROOM 420
7	SLTCX49D		5.800	CHLORIDE MELTS	N01	6.	52	1/3	ROOM 420
8	SLTCX49E		7.100	CHLORIDE MELTS	N01	18.	52	1/3	ROOM 420
9	CWOH29R1		3.900	LEACHED SOLIDS	G02	9.	52	1/13	ROOM 420
10	CWOH30A		3.000	LEACHED SOLID	G02	5.	52	1/13	ROOM 420
11	XSR144		6.000	CHLORIDE MELT	N22	18.	52	1/3	ROOM 209
12	XOR148SLT		7.400	CHLORIDE MELT	N22	32.	52	1/3	ROOM 209

Noncertified Waste Drum Material Summary

Gross Wt (kg): 106.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	192.	78.82
Totals	192.	78.82

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number	2. Date	3. Retrievable Serial Number	4. Origin of Waste					5. Waste Code
			Group	TA	Building	Wing	Room	
S 8 7 0198	M M D D Y Y 020687	023495	MST10	55	PF4	[redacted]	432	A25

6. Waste Description

Leached Solids

7. Numbers of Waste Packages						8. Gross Volume		9. Package Radiation at	
Plastic Bags	Card-Board Boxes	Drums No.	Drums Gal.	Wooden Crates No.	Wooden Crates Volume-ft³	Amount	(M = meter³, F = foot³, G = gallon)	Surface (mr/hr)	1 Meter (mr/hr)
			155			24 [redacted]		4	2

10. Gross Weight		11. Additional Description of Packaging and Packaging Materials
Amount	(K = kilogram, P = pound, T = ton)	
1069K	[redacted]	MST12, 13 AD 3417

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
Pu 242	1.912 E	12	M [redacted]	E		M [redacted]	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
ELLEN G. TISINGER	JAMI MORGAN	AZI [redacted]
Signature certifies that waste is in accordance with all applicable disposal requirements (Signature)	Signature certifies that waste package or shipment is safe to handle and transport (Signature)	
Ellen G. Tisinger	Jami Morgan	

13. Date Disposed	14. Disposal/Storage Location						15. Shaft Surface Dose
M M D D Y Y	Area	Shaft	Pit	Post(s)	Layer	Pos.	mr/hr
				T			

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS-10-2A (3/88)

DISCARDABLE SOLIDS

39

4/172

☒ Leached ☐ N-comb. ☐ Comb. ☐ PN

Seal # 23495

RSMO # 0198

Waste Code WP A-25

Date Sealed _____

	Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
*	1	SLTCX48C	420	8.47	chloride melts	NDI	40	6	52	Jerry Lugo	Op. Gary	1/3	11/26/87
*	2	SLTCX48B	420	8.5	chloride melts	NDI	11.0	6	52	Jerry Lugo	Op. Gary	1/3	11/26/87
*	3	SLTCX48A	420	8.7	chloride melts	NDI	22.0	6	52	Jerry Lugo	Op. Gary	1/3	11/26/87
*	4	SLTCX49A	420	7.15	Chloride melt	NDI	12.	5.87	52	Jerry Lugo	Sgt. Pedro Kabanza	1/3	1/30/87
*	5	SLTCX49B	〃	6.1	〃	〃	28.	5.87	52	〃	〃	1/3	〃
*	6	SLTCX49C	〃	6.7	〃	〃	27.	5.87	52	〃	〃	1/3	〃
*	7	SLTCX49D	〃	5.8	〃	〃	6.	5.87	52	〃	〃	1/3	〃
*	8	SLTCX49E	420	7.1	Chloride Melt	NDI	18.	5.87	52	Jerry Lugo	Sgt. Pedro Kabanza	1/3	1/30/87
	9	CWOH29R1	420	3.9	Leached solids	GR2	9.0	5.9	52	Antonio Rafael	Op. Gary	1/13	11/30/87
	10	CWOH30A	420	3.0	Leached Solid	GR2	50	6	52	ANTONIO ROYBALL	Joyce ZOGG	1/13	2/5/87

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
* 52	Isolated 192.0g	78.73 Kg 28.2 Kg 106.93 Kg	55 gal drum

Confirmation Value 169.22 NDI

Gross Weight 106.93 Kg

Trans # 579774

Mass OC Rate

DISCARDABLE SOLIDS

Pg 2 of 2

☑ Leached ☐ N-comb. ☐ Comb. ☐ PN

Seal # 23495 Waste Code WP A-25 Date Sealed _____

RSWD # 0198

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	XSR144	209	6.0	Chloride Salt	122	18.	5.95	52	Charlie DAVIS	Leach Lefevre	1/3	02/06/87
2	XSR148SLT	209	7.4	Chloride Salt	122	32.	5.59	52	2	Leach Lefevre	1/3	02/06/87
3												
4												
5												
6												
7												
8												
9												
10												

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

Confirmation Value _____

Gross Weight _____

See Page #1

LA-UR-14-27736

1911603

06/29/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Rat Serial Number (DrumID): 023977

RSWD Form Number: S870379
Old RSWD:
Date: 05/15/87

Origin of Waste

Group: MST-12
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A25
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12 A04187

PCL 06/29/94

Noncertified TRU Waste Drum Item Information

DrumID: 023977

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	X0R186SKT		6.900	CHLORIDE MELTS	N22	37.	52	1/3	ROOM 209
2	LRAL-9R		2.300	HIGH FIRED ASH RESID	G02	14.	52	1/2	ROOM 401
3	CEP4177		6.500	MgO CRUCIBLE	G02	11.	52	1/21	ROOM 420
4	XBLPR264		2.700	MgO CRUCIBLE	G02	3.	52	1/21	ROOM 420
5	RESPS7-31		6.000	LEACHED SOLIDS	G02	0.	52	1/13	ROOM 409

Noncertified Waste Drum Material Summary

Gross Wt (kg): 57.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	65.	24.40
Totals	65.	24.40

LA-UR-14-27736

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S 8 7 0379

2. Date (M M D D Y Y): 0 5 1 5 8 7

3. Retrievable Serial Number: 0 2 3 9 7 7

4. Origin of Waste

Group	TA	Building	Wing	Room
M S T 1 2	5 5	1 P F 4	[redacted]	4 3 2

5. Waste Code: 25 A 641

6. Waste Description: NONTRUMBUSTIBLE Leached Solids

7. Numbers of Waste Packages

Plastic Bags	Cardboard Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
			55		

8. Gross Volume

Amount	(M = meter³, F = foot³, G = gallon)
2	M [redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
5	1

10. Gross Weight

Amount	(K = kilogram, P = pound, T = ton)
5700	K [redacted]

11. Additional Description of Packaging and Packaging Materials: MST12 A01418 9

12. Radionuclide Content

Nuclide	Amount	±	(C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off Account	SS Materials Write-Off Project Code
PU 239	65 E	+1	M [redacted]	E		M [redacted]	746	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-18/-11 Area Representative (Print Name Here)	Additional Signatures (Optional)
A. N. MORGAN III	F. E. SMITH	Kate Camp
Signature certifies that waste is in accordance with all applicable disposal requirements (Signature): A. N. Morgan III	Signature certifies that waste package or shipment is safe to handle and transport (Signature): F. E. Smith	

13. Date Disposed (M M D D Y Y):

14. Disposal/Storage Location

Area	Shaft	Pit	Post(s)	Layer	Pos
			T		

15. Shaft Surface Dose (mr/hr):

HSE-7 Waste Management Representative (Print Name Here)	Received	Logbook	Computer	Verified
Signature certifies that waste acceptance criteria and all disposal requirements were met (Signature)	Date	Date	Date	Date

Form Number HS 10-2A (3/88)

LA-UR-14-27736

DISCARDABLE SOLIDS

☐ Leached ☐ N-comb. ☐ Comb. ☐ PH

Seal # 23977

Waste Code A-35 WP

Date Sealed

RSMD # 0379

600

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Mass. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth Pg/Ln	Date
1	XOR186SLT	209	6.9	chloride melts	N22	37.	6	52	Charles Davies	[illegible]	1/3	4/16 87
2	LRAL-9R	401	2.3	Hi. Fired Ash Residue	Gr2	14.	6	52	Pat Elliott	[illegible]	1/2	4/17 87
3	CEP4177	426	6.5	MgO Crucible	G02	11.	5.94	52	David Quick	[illegible]	1/21	4/20/87
4	XBLPR264	477	2.7	MgO Crucible	G07	3.0	6	52	D. Padilla	[illegible]	1/21	4/23 87
5	RESPS7-31	409	6.*	Leached Salid	G02	0.	6	52	B. Williams	[illegible]	1/18	4/23/87
6												
7												
8												
9												
10												

MT: * lead lined

MASS SUM: 65.0

NET WEIGHT: 4.8 Kg RE
24.4 RE
28.2 55 gal
57.4 RE

ACCOUNTABILITY CHECK: OK

Confirmation Value 54.02 ± .973 G03

Gross Weight 57.4Kg

Radioactive Solid Waste Disposal Record DrumID: ~~14446~~ 014446

05-Jul-95 RSWD: ~~3268~~ 0833268

Old RSWD:

Date Sealed: 5/28/83

Origin of Waste

Group: MSTD

TA: 55

Building: PF-4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 69.8 kg

Additional Description: MST12

Initials: CG

Entry Date: 6/22/95

Discardable Waste Log Sheet

DrumID: 14446

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	AMRESIN 87	13.1	RESIN		2	56	6/17	
2	MANC83R1	1.1	RESIDUE		5	52	6/11	
3	AMRESIN 88	8.7	RESIN		0	56	6/7	
4	THCLTR6	7.05	TH RESIDUES		0	53	7/25	
5	HRA414F	1.8	LEACHED SOLIDS		11	53	6/11	
6	THCLTR8	5	TH RESIDUE		91	52	7/25	
7	THCLTH9	1.9	TH RESIDUE		41	52	7/25	
8	AMRESIN 89	3	RESIN		2	56	6/17	
		41.65 kg						

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 [redacted] ement
Ext [redacted] 92

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	ORNG	ROOM	5. WASTE CODE
SL83 3363	050283	014446	MST	0055	PF4		432	A25

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		55				2	M	2	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
6918	P	MST/2

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	55 MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 238	1.37	E ±2	M		E	M	741	309
PU 239	4.46	E ±1	M		E	M	741	309
PU 240	4.10	E ±0	M		E	M	741	309
AM 241		E			E			
		E			E			
		E			E			

Gianaria Gomez — WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

H-1 AREA REPRESENTATIVE — R. A. McLeanbara — GROUP LEADER (AS NECESSARY)
Signature certifies that waste package or shipment is safe to handle and transport.

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS	15. SHAFT SURFACE DOSE MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

HSE 7-1A (10/81)

Signature certifies waste met acceptance criteria and all disposal requirements were met.

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # 14446 Waste Code A-25 WP Date

RSWD # 3268 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	AMRESIN 87	401	13.1	Resin	2.0	16	[illegible]	[illegible] JLP	DB.	17 / 6	4-6 83
2	MANC 93	420	1.1	Residue	5.0	6	57	MG Wagner	[illegible]	11 / 6	4-11 83
3	AmResin 88	[illegible]	8.7	Resin	[illegible]	16	[illegible]	[illegible]	Arla	6 / [illegible]	4-[illegible] 83
4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53	[illegible]	[illegible]	25 / 7	11/4/83
5	RA414F	420	1.8	Tench Solids	11	7	53	M. Wagner	Arla	11 / 6	4-18 83
6	THCLTH8	420	5	[illegible]	[illegible]	[illegible]	52	[illegible]	[illegible]	25 / 7	4-20 83
7	THCLTH9	420	1.9	Th Residue	41.	6	52	AFR	Cyp	35 / 9	5/4/83
8	AMRESIN89	401	3.0	Resin	2.0	16	56	F.L.P.	Cyp	17 / 6	5/2 83
9											
10											

MT	MASS SNM	NET WEIGHT
52	137.0 g.	8.0 Kg
53	46.0	8.85 Kg
56	4.0	24.8 Kg.
		28.2 Kg. 55 gob

ACCOUNTABILITY CHECK

ORIGINALS

Verified Value 94.34 GOE

Bulk Weight 69.85 Kg.

MST-11-COF-108

Radioactive Solid Waste Disposal Record DrumID: 014303

18-Aug-97 RSWD: S833282

Old RSWD:

Date Sealed: 5/5/83

Origin of Waste

Group: MST-D

TA: 55

Building: PF-4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED RESIDUES

Gross Weight : 245 kg

Additional Description: MST-12

Initials: PCL

Entry Date: 6/23/94

Discardable Waste Log Sheet

DrumID: 014303

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	DXF-786-FDB	91.03	CEMENT		38.9	53	6/11	G465
2	DXF-788-FDB	85.97	CEMENT		7.44	52	6/11	G465
		177 kg						

LA-UR-14-27736

already entered

...ACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

...Waste Management
...6005 MS J592

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
S,B,3, 3532	0,5,0,5,8,3	0,1,4,3,0,3	M,S,T,D,O	55	P,F,4		4,3,2	A,2,5

6. WASTE DESCRIPTION: Leached Residues

7. NUMBERS OF WASTE PACKAGES: PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	1	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2,4,5,0	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-112

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: (A ANALYSIS, M MEASUREMENT, E ESTIMATE)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 152	7	E +10	M		E	M	741	309
Pu 153	39	E +1	M		E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			

D. Blankenship
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements.

H-1 AREA REPRESENTATIVE
Signature certifies that waste packages or shipment is safe to handle and transport

Ronald W Blankenship
~~GROUP LEADER (AS NECESSARY)~~

13. DATE DISPOSED (M M D D Y Y)	14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

HSE 7-1A (10/81)

Signature certifies waste met acceptance criteria, and all disposal requirements were met

DISCARDABLE SOLIDS

✓ Leached	Non-Comb.	Comb.	

Seal # 14303 Waste Code A-25 WP Date

RSWM # 3282 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	JAE-786-FDB	C465	91.03	cement	38.90	7.6	53	[illegible]	EB	6	5/2
2	JAE-788-FDB	"	85.97	"	7.44	6	52	[illegible]	EB	6	5/4
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	7.44g	85.97 Kg	OK PF PASS
53	38.9 g	91.03 Kg	

Verified Value

Bulk Weight 245.00 Kg
− 68.00 = 177.0 Kg

08/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 014329

RSWD Form Number: S833361
Old RSWD:
Date: 05/18/83

Origin of Waste	Waste Description
Group: MST-DO	Waste Code: A25
TA: 55	Waste Description: LEACHED RESIDUE
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-12 RM 434

TW 08/10/94

Noncertified TRU Waste Supplemental Data

Waste Generator's Pkg Info	Generator Site Health Physics Info
Organic Mat'l Wt (lb):	Gamma Dose Rate (mrem/h):
Organic Mat'l Vol (%):	Neutron Dose Rate (mrem/h):
	Total Dose Rate (mrem/h):
Internal Shielding Type:	Alpha Cont (dpm/100cm2):
Thickness (in):	Beta-Gamma Cont (dpm/100cm2):
Additional Information:	Date:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 014329

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	PBC57-5B3		4.300	CEMENT		1.19	54	6/11	G465	
2	PBC57-5-3		4.300	CEMENT		6E-4	12	9/P2	G465	
3	IXFS783-FD		25.750	CEMENT		5.46	54	6/11	G465	
4	PRC55-24B1		4.300	CEMENT		3.86	54	6/11	G465	
5	PBC55-25-1		4.300	CEMENT		0.003	12	9/P1	G465	
6	IXFS795-OX38B		144.950	CEMENT		33.41	52	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 216.1

Material Type	SNM (grams)	Items Net Wt (kg)
12	0.0035	8.60
52	33.41	144.95
54	10.51	34.35
Totals	43.923	187.90

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 3 3361

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 05 18 83

3. RETRIEVABLE SERIAL NO.: 014329

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST	D0	55	PF4	432

5. WASTE CODE: A25

6. WASTE DESCRIPTION: LEACHED RESIDUE

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CRATES NO.	WOODEN CRATES VOLUME-ft³
		1	55		

8. GROSS VOLUME: 2 M (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
7	

10. GROSS WEIGHT: 2,161 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12 RM 434

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	55 MATERIALS WRITEOFF ACCOUNT	55 MATERIALS WRITEOFF PROJECT CODE
U 232	3.49 E-3	+3	M		E	A	741	309
PU 252	3.341 E-1	+1	M		E	A	741	309
PU 254	1.051 E-1	+1	M		E	A	741	309
		E			E			
		E			E			
		E			E			

R. E. Aragon
WASTE GENERATOR

R. Horn
H-1 AREA REPRESENTATIVE

Ronald W Blankenship
GROUP LEADER (AS NECESSARY)

Someone within the waste's range of expertise is able to handle questions.

13. DATE DISPOSED (M M D D Y Y):

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.

15. SHAFT SURFACE DOSE MR/HR:

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

LA-UR-14-27736

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # DECM 14329 Waste Code A-25 WP Date _____

RSWD # 3361 Project # 309 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	PBC57-SB3	G46	4.30	cement	1.19	11.56	54	Am	R.E. Araujo	6 / 11	5/12
2	PBC57-5-3	"	4.30	"	0.593 (u)	0.15	12	Am		TP 2 / 9	5/12
3	PBC 7-3-FD	"	25.75	"	5.46	11.56	54	Am		6 / 11	5/12
4	PBC55-2481	"	4.30	"	3.86	11.56	54	Am ET		6 / 11	5/12
5	PBC55-25-1	"	4.30		2.893 (u)	0.15	12	Am-ET		TP 1 / 9	5/12
6	TRS 775-0X26	"	144.75		33.41	6	52	Am	R.E. Araujo	6 / "	5/17
7										/	
8										/	
9										/	
10										/	

NT	MASS SUM	NET WEIGHT
12	3.44 Kg	5.60 Kg
52	33.41 g	144.15 Kg
54		34.35 Kg

105

ACCOUNTABILITY CHECK

OK PF LASS

Verified Value _____

Bulk Weight 216.1 Kg − 3.00