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: NOV 12 2014
Symbol: ENV-DO-14-0347
LA-UR: 14-28611, 14-28621
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 86 Containers in Waste Stream Identification (ID) TA-55-38 that are not Cemented Monoliths- Package 6

The purpose of this letter is to transmit documentation requested via letter by the New Mexico Environment Department (NMED) on August 29, 2014. An initial response to the letter was provided by the Los Alamos National Security, LLC (LANS) and the U.S. Department of Energy (DOE), the Permittees, on September 19, 2014. In response to Item 8 of the NMED letter, information and discussion was provided regarding a specific subset of 586 waste containers in LANL waste stream LA-CIN01.001. 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 NMED personnel, documentation associated with the 586 CIN01.001 containers 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 for 500 waste containers and real-time radiography (RTR) videos for 100 waste containers have been submitted to the NMED. Enclosure 1 is a list of the 586 waste containers and a crosswalk to the documentation package that includes the discardable waste forms for the containers. Enclosure 2 provides historic discardable waste forms for the final 86 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

Enclosures: (1) LA-CIN01.001 Master List for 586 Containers
(2) LA-CIN01.001 Drums Discardable Waste Forms (501-586 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-SSS, (E-File)
David E. Frederici, LTP-SSS, (E-File)
Selena Z. Sauer, LC-ESH, (E-File)
Kenneth M. Hargis, LTP-PTS, (E-File)
Mark P. Haagenstad, ENV-CP, (E-File)
Luciana Vigil-Holterman, ENV-CP, (E-File)
lasomailbox@nnsa.doe.gov, (E-File)
locatesteam@lanl.gov, (E-File)
env-correspondence@lanl.gov, (E-File)

RECEIVED
COPY
NOV 1 2 2014
NMED
Hazardous Waste Bureau

Los Alamos NATIONAL LABORATORY EST 1943

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: NOV 1 2 2014
Symbol: ENV-DO-14-0347
LA-UR: 14-28611, 14-28621
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 86 Containers in Waste Stream Identification (ID) TA-55-38 that are not Cemented Monoliths- Package 6

The purpose of this letter is to transmit documentation requested via letter by the New Mexico Environment Department (NMED) on August 29, 2014. An initial response to the letter was provided by the Los Alamos National Security, LLC (LANS) and the U.S. Department of Energy (DOE), the Permittees, on September 19, 2014. In response to Item 8 of the NMED letter, information and discussion was provided regarding a specific subset of 586 waste containers in LANL waste stream LA-CIN01.001. 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 NMED personnel, documentation associated with the 586 CIN01.001 containers 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 for 500 waste containers and real-time radiography (RTR) videos for 100 waste containers have been submitted to the NMED. Enclosure 1 is a list of the 586 waste containers and a crosswalk to the documentation package that includes the discardable waste forms for the containers. Enclosure 2 provides historic discardable waste forms for the final 86 of the 586 waste containers identified.

ENCLOSURE 1

LA-CIN01.001 Master List for 586 Containers

ENV-DO-14-0347

LA-UR-14-28621

Date: NOV 1 2 2014

LA-CIN01.001 Master List for 586 Containers

Container ID	Original Container ID	Package #
68019	S863022	4
68020	S863642	4
68022	S834753	4
68023	S862013	4
68024	S851791	4
68027	S844338	1
68028	S855227	1
68029	S845238	4
68030	S844717	4
68031	S822750	4
68032	S822704	4
68034	S845131	4
68035	S845114	4
68036	S803611	6
68037	S863728	4
68038	S863054	4
68039	S862892	4
68040	S863684	4
68041	S833585	4
68043	S845239	4
68044	S835416	1
68045	S855864	4
68046	S834475	4
68047	S845238	4
68048	S860199	4
68049	S852522	4
68050	S863046	4
68051	S845135	4
68052	S845132	4
68053	S863647	4
68058	S844627	1
68059	S843556	1
68060	S863048	4
68061	S855876	4
68062	S862891	4
68063	S855269	4
68066	S862435	4
68068	S846119	4
68069	S814952	4
68070	S855270	4
68071	S863041	4
68072	S853880	4
68073	S864355	4
68076	S846047	4

Container ID	Original Container ID	Package #
68077	S855634	4
68078	S853716	4
68079	S862893	4
68084	S855862	4
68085	S863793	4
68882	S862007	4
68883	S855209	4
68895	S852575	4
68954	S845029	4
68963	S842511	4
68971	S851805	4
68988	S870104	4
68990	S864657	4
68991	S870176	4
68992	S910178	4
68995	S870103	4
68999	S870335	4
69900	S870362	4
69902	S855799	4
69911	S833898	4
69913	S862513	4
69914	S863050	4
69915	S863051	4
69916	S834476	4
69917	S863038	4
69919	S863052	4
69920	S863800	4
69921	S863643	4
69922	S851807	4
69924	S870360	4
69925	S870361	4
69932	S870332	4
69935	S855861	4
69936	S846100	4
69937	S846658	4
69938	S833077	4
69940	S863801	4
69941	S855288	4
69942	S841244	4
69944	S853271	4
69945	S862996	4
69946	S854583	1
69947	S793478	4
69948	S863802	4
69949	S855235	4
69950	S846648	4

Container ID	Original Container ID	Package #
69951	S852915	4
69952	S846196	4
69953	S864319	4
69954	S853881	4
69955	S846674	4
69956	S863055	4
69957	S863053	4
69958	S844354	4
69959	S863645	4
69960	S870314	4
69961	S834393	4
69962	S844691	4
69963	S845366	4
69964	S834374	4
69965	S860101	4
69966	S822631	4
69967	S852579	4
69971	S855211	3
69972	S822720	1
69973	S855265	3
69974	S862440	3
69975	S824207	1
69976	S862041	1
69977	S863042	5
69978	S842475	5
69980	S844168	5
69981	S860144	5
69982	S855697	5
69983	S863799	5
69984	S833595	5
69993	S862225	5
69994	S860041	5
69995	S871833	5
69996	S852963	1
69997	S855570	1
69998	S862882	1
69999	S864201	1
70008	S870333	5
70011	S870174	5
70012	S870334	5
70013	S870173	5
70017	S855208	5
70021	S863045	5
70022	S846032	5
70039	S855210	5
70042	S855144	5

Container ID	Original Container ID	Package #
70043	S846012	5
70046	S863807	5
70076	S842443	5
70080	S862441	5
70083	S852950	5
70086	S853026	5
70087	S833283	5
70088	S855138	5
70089	S855781	5
70090	S841614	5
70091	S855783	5
70092	S864723	5
70094	S824170	5
70096	S844626	5
70097	S862401	5
70098	S844625	5
70500	S822728	5
70501	S816359	5
70502	S833514	5
S793723	S793723	5
S802575	S802575	1
S802605	S802605	5
S802665	S802665	5
S802699	S802699	1
S802718	S802718	5
S802768	S802768	5
S802769	S802769	5
S802809	S802809	1
S802824	S802824	5
S802851	S802851	5
S802852	S802852	5
S802880	S802880	1
S803108	S803108	5
S803147	S803147	5
S803593	S803593	5
S803605	S803605	5
S804913	S804913	5
S804957	S804957	5
S804965	S804965	5
S805263	S805263	1
S805293	S805293	5
S811747	S811747	5
S811749	S811749	5
S811785	S811785	1
S811916	S811916	5
S813370	S813370	5

Container ID	Original Container ID	Package #
S813411	S813411	5
S813412	S813412	1
S813520	S813520	5
S813521	S813521	5
S813523	S813523	5
S813557	S813557	1
S813570	S813570	5
S813595	S813595	1
S814860	S814860	5
S814871	S814871	5
S814873	S814873	5
S814887	S814887	5
S814898	S814898	5
S814960	S814960	5
S815032	S815032	5
S815045	S815045	5
S815122	S815122	1
S815124	S815124	5
S815157	S815157	5
S815158	S815158	5
S815298	S815298	1
S816326	S816326	5
S816461	S816461	1
S816696	S816696	3
S816881	S816881	3
S816910	S816910	5
S816925	S816925	3
S817483	S817483	5
S818303	S818303	5
S818368	S818368	5
S818406	S818406	5
S818415	S818415	1
S818447	S818447	5
S822549	S822549	5
S822582	S822582	5
S822583	S822583	5
S822584	S822584	5
S822588	S822588	5
S822632	S822632	1
S822659	S822659	5
S822660	S822660	5
S822726	S822726	5
S822729	S822729	1
S822731	S822731	5
S822733	S822733	5
S822748	S822748	5

Container ID	Original Container ID	Package #
S822861	S822861	5
S822903	S822903	1
S822904	S822904	1
S822905	S822905	1
S822906	S822906	1
S822907	S822907	1
S822931	S822931	5
S822946	S822946	5
S822947	S822947	1
S822948	S822948	5
S823006	S823006	5
S823013	S823013	5
S823020	S823020	5
S823021	S823021	1
S823054	S823054	6
S823061	S823061	6
S823062	S823062	1
S823063	S823063	6
S823064	S823064	6
S823065	S823065	6
S823288	S823288	3
S824094	S824094	6
S824144	S824144	6
S824182	S824182	6
S824421	S824421	6
S824423	S824423	6
S824458	S824458	1
S824460	S824460	6
S824665	S824665	6
S825012	S825012	6
S825641	S825641	6
S825767	S825767	3
S825824	S825824	1
S825851	S825851	6
S825852	S825852	6
S825853	S825853	6
S832240	S832240	6
S832270	S832270	6
S832289	S832289	6
S832328	S832328	6
S832412	S832412	6
S832444	S832444	6
S832546	S832546	6
S832547	S832547	6
S832551	S832551	6
S832578	S832578	1

Container ID	Original Container ID	Package #
S833030	S833030	6
S833062	S833062	6
S833078	S833078	6
S833095	S833095	6
S833252	S833252	3
S833265	S833265	1
S833268	S833268	2
S833282	S833282	2
S833288	S833288	6
S833361	S833361	2
S833414	S833414	3
S833425	S833425	6
S833467	S833467	6
S833479	S833479	3
S833491	S833491	3
S833492	S833492	3
S833506	S833506	3
S833513	S833513	1
S833537	S833537	1
S833538	S833538	1
S833547	S833547	6
S833851	S833851	6
S833852	S833852	6
S833853	S833853	3
S833855	S833855	1
S833867	S833867	3
S833878	S833878	1
S833902	S833902	1
S833910	S833910	6
S834343	S834343	6
S834382	S834382	3
S834401	S834401	1
S834418	S834418	3
S834448	S834448	3
S834497	S834497	1
S834505	S834505	3
S834572	S834572	3
S834599	S834599	3
S834625	S834625	3
S834684	S834684	3
S834754	S834754	1
S835286	S835286	6
S835294	S835294	1
S835365	S835365	1
S835373	S835373	1
S835396	S835396	6

Container ID	Original Container ID	Package #
S835397	S835397	3
S835423	S835423	3
S840796	S840796	3
S841282	S841282	6
S841288	S841288	6
S841293	S841293	1
S841308	S841308	6
S841324	S841324	6
S841325	S841325	6
S841615	S841615	6
S842083	S842083	1
S842084	S842084	6
S842089	S842089	6
S842214	S842214	3
S842222	S842222	6
S842313	S842313	3
S842364	S842364	2
S842368	S842368	2
S842465	S842465	2
S842495	S842495	3
S842497	S842497	3
S842521	S842521	3
S842532	S842532	1
S842550	S842550	1
S842551	S842551	3
S842553	S842553	3
S842559	S842559	3
S843513	S843513	2
S843514	S843514	2
S843515	S843515	2
S843516	S843516	2
S843518	S843518	3
S843572	S843572	2
S843585	S843585	2
S843586	S843586	2
S843599	S843599	1
S843600	S843600	2
S843641	S843641	1
S843642	S843642	1
S843643	S843643	2
S843644	S843644	1
S843646	S843646	2
S843959	S843959	1
S843961	S843961	6
S844167	S844167	2
S844206	S844206	1

Container ID	Original Container ID	Package #
S844207	S844207	3
S844225	S844225	3
S844226	S844226	3
S844251	S844251	2
S844257	S844257	3
S844323	S844323	3
S844324	S844324	1
S844355	S844355	2
S844367	S844367	3
S844570	S844570	1
S844572	S844572	1
S844584	S844584	1
S844608	S844608	2
S844611	S844611	2
S844623	S844623	2
S844624	S844624	2
S844642	S844642	2
S844643	S844643	2
S844644	S844644	1
S844645	S844645	2
S844654	S844654	2
S844677	S844677	2
S844685	S844685	3
S844716	S844716	1
S844721	S844721	1
S845027	S845027	3
S845046	S845046	2
S845052	S845052	3
S845068	S845068	2
S845086	S845086	2
S845094	S845094	1
S845113	S845113	1
S845130	S845130	3
S845138	S845138	2
S845182	S845182	3
S845203	S845203	2
S845255	S845255	2
S845256	S845256	2
S845257	S845257	2
S845270	S845270	2
S845332	S845332	2
S845339	S845339	2
S845340	S845340	1
S845341	S845341	2
S845342	S845342	3
S845345	S845345	1

Container ID	Original Container ID	Package #
S846011	S846011	1
S846015	S846015	2
S846048	S846048	2
S846050	S846050	3
S846083	S846083	1
S846101	S846101	3
S846129	S846129	2
S846131	S846131	1
S846152	S846152	6
S846163	S846163	2
S846165	S846165	1
S846167	S846167	2
S846174	S846174	2
S846178	S846178	2
S851158	S851158	6
S851159	S851159	6
S851249	S851249	6
S851403	S851403	2
S851404	S851404	2
S851406	S851406	2
S851408	S851408	2
S851411	S851411	2
S851413	S851413	2
S851414	S851414	2
S851417	S851417	2
S851437	S851437	2
S851438	S851438	2
S851439	S851439	2
S851440	S851440	1
S851441	S851441	2
S851442	S851442	2
S851443	S851443	2
S851444	S851444	2
S851445	S851445	2
S851447	S851447	2
S851453	S851453	6
S851507	S851507	6
S851525	S851525	6
S851526	S851526	6
S851527	S851527	6
S851606	S851606	6
S851607	S851607	6
S851608	S851608	6
S851636	S851636	1
S851721	S851721	3
S851722	S851722	3

Container ID	Original Container ID	Package #
S851724	S851724	3
S851725	S851725	3
S851742	S851742	6
S851743	S851743	3
S851757	S851757	6
S851758	S851758	6
S851804	S851804	3
S851840	S851840	6
S852523	S852523	3
S852525	S852525	3
S852574	S852574	3
S852578	S852578	3
S852596	S852596	6
S852881	S852881	6
S852914	S852914	6
S852929	S852929	6
S852951	S852951	6
S852959	S852959	6
S852960	S852960	6
S852962	S852962	1
S852966	S852966	6
S852968	S852968	1
S852971	S852971	6
S852972	S852972	3
S852977	S852977	1
S852978	S852978	3
S853349	S853349	6
S853546	S853546	3
S853647	S853647	3
S853719	S853719	6
S853724	S853724	3
S853749	S853749	3
S853826	S853826	6
S853848	S853848	3
S853849	S853849	3
S853851	S853851	3
S853863	S853863	6
S853864	S853864	6
S853882	S853882	6
S854586	S854586	6
S854593	S854593	6
S854606	S854606	3
S854627	S854627	3
S855124	S855124	1
S855135	S855135	3
S855136	S855136	6

Container ID	Original Container ID	Package #
S855181	S855181	1
S855188	S855188	3
S855266	S855266	2
S855267	S855267	2
S855291	S855291	2
S855292	S855292	2
S855307	S855307	1
S855308	S855308	2
S855319	S855319	2
S855569	S855569	3
S855639	S855639	2
S855780	S855780	1
S855782	S855782	1
S855798	S855798	2
S855896	S855896	1
S855918	S855918	2
S860040	S860040	1
S860062	S860062	3
S860099	S860099	3
S860103	S860103	3
S860151	S860151	1
S860152	S860152	3
S860156	S860156	3
S860157	S860157	3
S860158	S860158	3
S860197	S860197	3
S861733	S861733	2
S861758	S861758	1
S861759	S861759	3
S861803	S861803	3
S861804	S861804	3
S861805	S861805	3
S861806	S861806	3
S861808	S861808	3
S861990	S861990	1
S861992	S861992	2
S862010	S862010	2
S862090	S862090	3
S862228	S862228	3
S862229	S862229	2
S862230	S862230	2
S862309	S862309	2
S862385	S862385	2
S862389	S862389	3
S862398	S862398	1
S862400	S862400	2

Container ID	Original Container ID	Package #
S862404	S862404	2
S862405	S862405	2
S862514	S862514	1
S862516	S862516	6
S862880	S862880	2
S862887	S862887	2
S862889	S862889	2
S862890	S862890	1
S862977	S862977	3
S862981	S862981	2
S862994	S862994	3
S863003	S863003	3
S863037	S863037	2
S863047	S863047	2
S863049	S863049	2
S863660	S863660	2
S863725	S863725	2
S863735	S863735	3
S863797	S863797	2
S863798	S863798	1
S863803	S863803	3
S863805	S863805	2
S864202	S864202	2
S864205	S864205	2
S864324	S864324	2
S864325	S864325	1
S864328	S864328	3
S864360	S864360	3
S864362	S864362	3
S864652	S864652	1
S864654	S864654	3
S864658	S864658	1
S864718	S864718	2
S870198	S870198	2
S870379	S870379	2
S910179	S910179	1

ENCLOSURE 2

LA-CIN01.001 Drums Discardable Waste Forms (501-586 of 586)

ENV-DO-14-0347

LA-UR-14-28611

Date: NOV 12 2014

LA-CIN01.001 Drums
Discardable Waste Forms (501-586 of 586)

PKG_ID	Original ID
68036	S803611
S823054	S823054
S823061	S823061
S823063	S823063
S823064	S823064
S823065	S823065
S824094	S824094
S824144	S824144
S824182	S824182
S824421	S824421
S824423	S824423
S824460	S824460
S824665	S824665
S825012	S825012
S825641	S825641
S825851	S825851
S825852	S825852
S825853	S825853
S832240	S832240
S832270	S832270
S832289	S832289
S832328	S832328
S832412	S832412
S832444	S832444
S832546	S832546
S832547	S832547
S832551	S832551
S833030	S833030
S833062	S833062
S833078	S833078
S833095	S833095
S833288	S833288
S833425	S833425
S833467	S833467
S833547	S833547
S833851	S833851
S833852	S833852
S833910	S833910
S834343	S834343
S835286	S835286

PKG_ID	Original ID
S835396	S835396
S841282	S841282
S841288	S841288
S841308	S841308
S841324	S841324
S841325	S841325
S841615	S841615
S842084	S842084
S842089	S842089
S842222	S842222
S843961	S843961
S846152	S846152
S851158	S851158
S851159	S851159
S851249	S851249
S851453	S851453
S851507	S851507
S851525	S851525
S851526	S851526
S851527	S851527
S851606	S851606
S851607	S851607
S851608	S851608
S851742	S851742
S851757	S851757
S851758	S851758
S851840	S851840
S852596	S852596
S852881	S852881
S852914	S852914
S852929	S852929
S852951	S852951
S852959	S852959
S852960	S852960
S852966	S852966
S852971	S852971
S853349	S853349
S853719	S853719
S853826	S853826
S853863	S853863

PKG_ID	Original ID
S853864	S853864
S853882	S853882
S854586	S854586
S854593	S854593
S855136	S855136
S862516	S862516

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

H-7 Waste Management
Ext 6095 MS-592

LASL RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER: S 8 0 3611

2. DATE: M M D D Y Y = 1 2 1 8 7 9

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

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
CMB-11	55	PF4		432

5. WASTE CODE: A25

6. WASTE DESCRIPTION:

7. NUMBERS OF WASTE PACKAGES

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

M = METER³ F = FEET³ G = GALLON

8. GROSS VOLUME: .2 M³

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
26	4

10. GROSS WEIGHT: 3491 K

K = KILOGRAM P = POUND T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS:

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 54	120	E ±2	M		E	M	741	202
		E			E			
		E			E			
		E			E			

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

E. M. Parrish
H-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

R Martinez
GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED: M M D D Y Y = 0 2 1 5 8 0

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS.
G		P1	6-7	4	C

15. SHAFT SURFACE DOSE: MR/HR

10-79

H-7 WASTE MANAGEMENT REPRESENTATIVE C. Williams

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 5380 005380

13-Jul-95 RSWD: 4434 3744134

Old RSWD:

Date Sealed: 12/18/79

Origin of Waste

Group: CMB11

TA: 55

Building: PF-4

Room: 432

Program Code:

Waste Code: A25

Waste Desc:

Gross Weight : 34.1 kg

Additional Description:

Initials: CO

Entry Date: 6/14/95

1

Discardable Waste Log Sheet

DrumID: 5380

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	HRA35-49A	34.1	PLASTIC		120	54	5/4A	
		34.1 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

H-7 Waste Management
Ext. 6095 MS-592

LASL RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER	2. DATE	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
			GROUP	TA	BLDG.	WING	ROOM	
S 79 4434	12/18/79	005380	CMB-11	55	PF-4		432	A25T

6. WASTE DESCRIPTION

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	2.6	4

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
34.1		

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 54	1.20	E	+2	M		E		M	741	202
		E				E				
		E				E				
		E				E				

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

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

L. Martinez
GROUP LEADER (IF NECESSARY)

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

10-78

H-7 WASTE MANAGEMENT REPRESENTATIVE _____

LA-UR-14-28611

C-RM
12-18-79

DISCARDABLE SOLIDS — LASL Combustibles

DATE _____

MATERIAL TYPE _____

RA BD Item Description WF

TRANSACTION NO. _____

Drum No. 5380 202

Ident.	From Room	Material	Net Wt. kg	Assay g Pu	% 240	Initial	Dry Box #	Auth. Page 5 Line #
HRA3 S-49A	420	5g Plastic	34.1	120.	12%	JD	Lopez	4A 18
					OK DYM			

LA-UR-14-28611

1972 0703

Radioactive Solid Waste Disposal Record DrumID: 009894

15-Nov-95

RSWD: 3964 S828054

Old RSWD:

Date Sealed: 4/1/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 91.1 kg

Additional Description:

Initials: SB

Entry Date: 11/15/95

Discardable Waste Log Sheet

DrumID: 009894

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	SLT 026	10	SALTS		90	52	5/3	
2	XBRCAT156	8.9	CHLORIDE MELT		2	45	10/3	
3	SLT52D	5.3	SALTS		0	52	5/3	
4	SLT118A	6	SALTS		13	52	5/3	
5	SLT 89B	5.3	SALTS		8	52	5/3	
6	SLT 87B	5.2	SALTS		3	52	5/3	
7	SLT 115A	5.2	SALTS		20	52	5/3	
8	SLT 116A	6	SALTS		3	52	5/3	
9	XBRS 156	11	SALTS		8	52	5/3	
		62.9 kg						

LA-UR-14-28611

1 2 7 2 0 7 1 1

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-692

1. FORM NUMBER
S 8 2 3054

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

3. RETRIEVABLE SERIAL NO.
0 0 9 8 9 4

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
C M B 1 1	5 5	P F 4		4 3 2

5. WASTE 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	UNITS
2	M

M = METER³
F = FEET³
G = GALLON

9. PACKAGE RADIATION AT
SURFACE MR/HR: 4 4
1 METER MR/HR:

10. GROSS WEIGHT	UNITS
9 1 1	K

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

12. RADIONUCLIDE CONTENT				C = CURIE M = GRAM				AMOUNT DETERMINED BY: A = ANALYSIS M = MEASUREMENT E = ESTIMATE	88 MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±		ACCOUNT	PROJECT CODE
Am 241	52	E	+10	M		E		M	741	309
Pu 239	145	E	+2	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

H-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	ROW

15. SHAFT SURFACE DOSE
MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

LA-UR-14-28611

Leached | N-Comb. | Comb. | PN

Seal # 9894 Waste Code WP A-25 Date

RSWD # 3054 Project # 3Ø9 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SLT 026	429	10.0	Salts	90.0	6	52	Babcock	AWM	5/3	3-31 82
2	XBRCAT156	429	8.9	chloride melt	AM 2.0	77.7	45	Rayburn	Cip	10/3	4-1 82
3	SLT 52D	429	5.3	Salts	Ø	6	52	K.Vigil	AWM	5/3	4-1 82
4	SLT 118A	429	6.0	Salts	13 13.0	6	52	K.Vigil	AWM	5/3	4-1 82
5	SLT 89B	429	5.3	Salts	8.0	6	52	K.Vigil	AWM	5/3	4-1 82
6	SLT 87B	429	5.2	Salts	3.0	6	52	K.Vigil	AWM	5/3	4-1 82
7	SLT 115A	429	5.2	Salts	20.0	6	52	K.Vigil	AWM	5/3	4-1 82
8	SLT 116A	429	6.0	Salts	3.0	6	52	K.Vigil	AWM	5/3	4-1 82
9	XBRS 156	429	11.0	Salts	8.0	6	52	Rayburn	AWM	5/3	4-1 82
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
45	2.0g	8.9 Kg	
52	145.0g	54.0 Kg	
		28.2 Kg 55 gal. DRUM	
		91.1 Kg	

OK PFLASS

Verified Value 75.5 g

Bulk Weight 91.1 Kg

801-400-1103 7 2 1 7 1 1

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 008279

06-Nov-95

RSWD: ~~306T~~ S823061

Old RSWD:

Date Sealed: 4/2/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 247 kg

Additional Description:

Initials: SB

Entry Date: 11/6/95

Discardable Waste Log Sheet

DrumID: 008279

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	IXFS526FI	166	OH/PPT MIXED W/CEMENT		8	52	5/11	
2	IXFS527FI	64	OH/PPT MIXED W/CEMENT		6	53	5/11	
3	IXFS528FI SPLIT	17	OH/PPT MIXED W/CEMENT		1	52	5/11	
		247 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

1. FORM NUMBER
S 8 2 3061

2. DATE (M M D D Y Y)
01 02 82

3. RETRIEVABLE SERIAL NO.
00 8 27 9

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
CMB-11	55	P-14		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
		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	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
24700	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

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	90	E	+10	M		E		M	741	309
Pu 238	60	E	+0	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM 8279

RSWD # 3061

Waste Code AA6-WP

Project # 309

Date 4/2/82

Transaction # 220699 (52MT)
220689 (53MT)

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXFS-526F1	G 465	166KG	OH/PPT MIXED W/CEMENT	8	6	52	A MARTINEZ	MAD	5/11	4/2
2	IXFS-527F1	G 465	64KG	OH/PPT MIXED W/CEMENT	6	73	53	A. MARTINEZ	↓	5/11	4/2
3	SPLIT IXFS-528F1	G 465	17KG	OH/PPT MIXED W/CEMENT	1	6	52	A. MARTINEZ	↓	5/11	4/2
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	9g	183 KG	OK PFLASS
53	6g	64 KG	
		247 Kg	

Verified Value —

Bulk Weight 247 Kg

CMB11-COF-1(

LA-UR-14-28611

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 004070

RSWD Form Number: S823063
Old RSWD:
Date: 04/02/82

Origin of Waste	Waste Description
Group: CMB-11	Waste Code: A26
TA: 55	Waste Description:
Building: PF-4	LEACHED SOLIDS
Room/Wing: 432	
Program Code:	Additional Description:

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

Noncertified TRU Waste Drum Item Information

DrumID: 004070

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS-530F1		74.000	OH/PPT MIXED W/CEMEN		6.	52	5/11	G465	
2	IXFS-532F1		51.000	OH/PPT MIXED W/CEMEN		17.	52	5/11	G465	
3	IXFS-533F1		74.000	OH/PPT MIXED W/CEMEN		7.	52	5/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 199.

Material Type	SNM (grams)	Items Net Wt (kg)
52	30.	199.00
Totals	30.	199.00

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-692

1. FORM NUMBER
S 8 2 3063

2. DATE (M M D D Y Y)
04 02 82

3. RETRIEVABLE SERIAL NO.
004070

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
CMB-11	55	P-14		9465 1482

5. WASTE CODE
A126

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
		155			

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

9. PACKAGE RADIATION AT	
SURFACE MR/HR	1 METER MR/HR
1	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
1990	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

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	30	E	±1	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

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

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

A. M. Scanberg
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

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

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

Seal # DRM 4070

RSWD # 3063

Waste Code A26 -WP

Project # 309

Date 4/2/82

Transaction # 22ϕ495

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXFS-530FI	G465	74 KG	OH/PPT MIXED W/CEMENT	6	6	52	A. MARTINEZ	MAD	5/11	4/2
2	IXFS-532FI	G465	51 KG	OH/PPT MIXED W/CEMENT	17	6	52	A. MARTINEZ	↓	5/11	4/2
3	SPLIT IXFS-533FI	G465	74 KG	OH PPT MIXED W/CEMENT	7	6	52	A. MARTINEZ	↓	5/11	4/2
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	3ϕ.ϕ g	199KG	OK PFLASS

Verified Value —

Bulk Weight 199 Kg

CMB11-COF-

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 008255

06-Nov-95 RSWD: ~~3064~~ S825064

Old RSWD:

Date Sealed: 4/2/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 166 kg

Additional Description:

Initials: SB

Entry Date: 11/6/95

Discardable Waste Log Sheet

DrumID: 008255

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	IXFS537FI	47	OH/PPT MIXED W/CEMENT		5	52	5/11	
2	IXFS538FI	43	OH/PPT MIXED W/CEMENT		4	52	5/11	
3	IXFS537FI	76	OH/PPT MIXED W/CEMENT		8	52	5/11	
		166 kg						

LA-UR-14-28611

1963 1984

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6096 MS-592

1. FORM NUMBER
S 84 2 3764

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.
040284	0082555

4. ORIGIN OF WASTE					5. WASTE CODE
GROUP	TA	BLDG.	WING	ROOM	
CMB-11	55	PF4		4912	A126

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				.2	M	1	0

10. GROSS WEIGHT: 1660 (UNITS: K = KILOGRAM, P = POUND, T = TON) — K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS:

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 242	17	E	± 1	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

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

H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM8255 Waste Code A26-WP Date 4/2/82

RSWD # 30164 Project # 309 Transaction # 220517

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXFS-537F1	G465	47KG	OH/PPT MIXED W/CEMENT	5	6	52	A. MARTINEZ	MAD	5/11	4/2
2	IXFS-536F1	G465	43KG	OH/PPT MIXED W/CEMENT	4	6	52	A. MARTINEZ	↓	5/11	4/2
3	IXFS-537F1	G465	76KG	OH/PPT MIXED W/CEMENT	8	6	52	A. MARTINEZ	↓	5/11	4/2
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK	Verified Value
52	17.0g	166KG	OK PFCASS	Bulk Weight 166 Kg

CBI1-CUF-1C

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 008260

06-Nov-95 RSWD: 3065 S823065

Old RSWD:

Date Sealed: 4/2/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 174 kg

Additional Description:

Initials: SB

Entry Date: 11/6/95

Discardable Waste Log Sheet

DrumID: 008260

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	IXFS533FI	54	OH/PPT MIXED W/CEMENT		6	52	5/11	
2	IXFS535FI	40	OH/PPT MIXED W/CEMENT		6	52	5/11	
3	IXFS534FI	40	OH/PPT MIXED W/CEMENT		11	52	5/11	
4	IXFS536FI	40	OH/PPT MIXED W/CEMENT		2	52	5/11	
		174 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

1. FORM NUMBER	2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
			GROUP	TA	BLDG.	WING	ROOM	
S 8 2 3965	0 4 0 2 8 2	0 0 8 2 6 0	C M R 1 1	55	P E 4		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			.2	M		0

10. GROSS WEIGHT: 1740 (UNITS: K = KILOGRAM, P = POUND, T = TON) — K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS:

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	5.2	E	+1	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

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

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

A. M. Lombardi — GROUP LEADER (AS NECESSARY)

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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM 8260

RSWD # 3065

Waste Code A26 - WP

Project # 309

Date 4/2/82

Transaction # 22Ø5Ø6

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXFS 533F1	G465	54KG	OH/PPT MIXED W/CEMENT	6	6	52	A. MARTINEZ	MAD	5/11	4/2
2	IXFS535F1	G465	40KG	OH/PPT MIXED W/CEMENT	6	6	52	A. MARTINEZ	↓	5/11	4/2
3	IXFS 534F1	G465	40KG	OH/PPT MIXED W/CEMENT	11	6	52	A. MARTINEZ	↓	5/11	4/2
4	IXFS536F1	G465	40KG	OH/PPT MIXED W/CEMENT	2	6	52	A. MARTINEZ	↓	5/11	4/2
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	25g	174KG	OK/PFLASS

Verified Value —

Bulk Weight 174 Kg

CMB11-COF-1C

LA-UR-14-28611

1 2 7 2 0 0 0 3

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 009585

RSWD Form Number: S824094
Old RSWD:
Date: 06/17/82

Origin of Waste	Waste Description
Group: CMB-11	Waste Code: A-25
TA: 55	Waste Description:
Building: PF-4	LEACHED SOLIDS
Room/Wing: 432	
Program Code:	Additional Description:

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

Noncertified TRU Waste Drum Item Information

DrumID: 009585

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	OXC1		2.000	HYDROXIDE CAKE	(60)	6.	52	6/20	
2	TFS140C		1.000	TH RESIDUES		15.	52	6/25	
3	THF6		0.900	TH RESIDUE		4.	52	6/25	
4	MGO		1.500	MGO		5.	52	5/21	
5	HA1414		4.500	ASH RESIDUE		34.	52	5/2	
6	AMRESIN4		5.400	RESIN		1.	56	5/17	
7	MANCM11R1		1.000	LEACHED SOLIDS			52	5/11	
8	MANOD21R1		1.000	LEACHED SOLIDS		2.	56	5/11	
9	MANCM10R2		1.000	LEACHED SOLIDS		1.	52	5/11	
10	SCR40		1.400	SOLIDS\BULK FUSION		24.	52	6/20	
11	SCRR38		1.500	SOLIDS/BULK FUSION		32.	52	6/20	
12	HALS145-0		6.000	COMBINED RESIDUE		49.	52	5/2	
13	FILTER1R1		1.000	FILTER RESIDUE		2.	52	5/11	
14	CMH547		0.500	LEACHED SOLIDS			52	5/11	
15	TFS112D		1.600	TH PU RESIDUE		21.	52	6/25	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 58.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	193.	23.90
56	3.	6.40
Totals	196.	30.30

LA-UR-14-28611

1 9 7 2 0 0 1 0

1. FORM NUMBER: 9 8 2 4093

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

2. DATE (M M D D Y Y): 0 6 1 7 8 2

3. RETRIEVABLE SERIAL NO.: 0 0 9 5 8 5 — 9585

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	MWMF	ROOM
C M B 1 1	5 5	P F 4		4 1 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 M³ (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
13	3

10. GROSS WEIGHT: 585 K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	98 MATERIALS WRITEOFF ACCOUNT	98 MATERIALS WRITEOFF PROJECT CODE
Pu 238	1.39 E	+2	M	E		M	741	309
Pu 239	4.0 E	+.0	M	E		M	741	309
Pu 240	3.0 E	+.0	M	E		M	741	309
Am 241	E			E				
	E			E				
	E			E				

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

RP C. N. Seabaugh
H-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.
GROUP LEADER (IN ABSENCE OF AREA)

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 / 1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # 9585 Waste Code A25 WP Date

RSWD # 4094 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.	OXC 1	420	2.0	Hydrox-Coke	6.0	6	52	Chap	AWM	6/20	5-25 82
2	TFS 140C	420	1.0	Th Residues	15.0	6	52	Chap	AWM	6/25	5-26 82
3	THF 6	430	.9	Th Residues	4.0	6	52	Chap	JNAD	6/25	6-3 82
4	MGO	208	1.5	MGO	5.0	6	52	Chap	MAD	5/11	6-3 82
5	HA1414	401	4.5	Ash Residue	34.0	1	52	[illegible]	[illegible]	5/2	6-3 82
6	AMRESIN4	401	5.4	Resin	1.0	16	56	[illegible]	Cja	5/17	6-3 82
7	MANCM11R1	420	1 Kg	Leached Solid	Ø	6	52	[illegible]	[illegible]	5/11	6/4/82
8	MAHOD2IR1	420	1 Kg	Leached Solid	2.0	16	56	[illegible]	[illegible]	5/11	6/4/82
9	MANCM10R2	420	1 Kg	Leached Solid	1.0	6	52	[illegible]	[illegible]	5/11	6/4/82
10	SCRUB	409	1.4	Solids Reduction	24.0	6	52	[illegible]	[illegible]	5/20	6/8/82

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK Verified Value

Bulk Weight

See Page 2

LA-UR-14-28611

Page 2

DISCARDABLE SOLIDS

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

Seal # 9585 Waste Code WP A25 Date

RSWD # 4094 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
11	SCRR38	409	1.5	Solids Refusion	32.0	6	52	N. Segura	fae	6/20	4/8/82
12	HALS145-0	401	6.	Combined Residue	49.	6	52	R. Mtz	fae	5/2	4/[illegible]/82
13	FITEF 1R1	420	1.0	Filter Residue	.2	6	52	J. Raphel	Cyp	5/11	5-16 82
14	CMH 547	420	.5	Leached Solids	0	6	52	Loyola	MAD	5/11	6-16 82
15	TFS112D	420	1.6	Th Pu Residues	21.	6	52	Tony	fae	6/25	4/7/82
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	189 g	2.3 Kg	OK PFLASS
53	4 g	.9	
56	3 g	6.4	
		28.2 - 55 gal. drum.	
		58.5 Kg.	

Verified Value 144.12 — G01

Bulk Weight 58.5 Kg.

1972 0012

CMB11-COF-108

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 009831

13-Dec-95 RSWD: 4144 S824144

Old RSWD:

Date Sealed: 6/30/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 48.5 kg

Additional Description:

Initials: SB

Entry Date: 12/13/95

LA-UR-14-28611

Discardable Waste Log Sheet

DrumID: 009831

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	SCR 42	2.3	SOLIDS FOR BULK FUSION		70	52	6/20	
2	THF 129C	4	TH. RESIDUES		92	52	6/25	
3	HALS 151-6	6.5	FILTER ASH RESIDUES		29	52	5/2	
4	IC-1	6	FERRIE NITRATE		0	52	5/11	
5	CMH 549	1.5	BULK FUSION SOLIDS		9	52	6/20	
		20.3 kg						

LA-UR-14-28611

0 7 2 0 3 3 3

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 2 4144

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H 7 Waste Management
Ext 6095 MS-592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
063082	009831	CMB	11	55	PF	4 432	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	12	2

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

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	2.00	E	+2	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

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

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

AR [signature] 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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # 9831 Waste Code A-25 WP Date

RSWD # 4144 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	SCR42	409	2.3	solids for Bulk Fusion	70	6	52	Bortiz	MAD	6/20	6-17 82
2	THF129C	420	4.0	Th. residues	92	6	52	Chap	MAD	6/25	6-17 82
3	HALS 1516	401	6.5	Filter ASH Residues	29.	6	52	RC Mtz	fae	5/2	6/29/82
4	IC-1	420	6	Ferric Nitrate	Ø	6	52	Rick Vic	fae	5/11	6/30/82
5	CMH 549	420	1.5	Bulk Solids Fusion	9.	6	52	Loyola	fae	6/20	6/30/82
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	200.g	20.3 28.2 DRM 48.5 Kg.	OK/Pfless

Verified Value 1_4. g - GØ1

Bulk Weight 48.5 Kg.

CMH11-COF-108

LA-UR-14-28611

1 2 7 2 0 1 0 3

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 009763

RSWD Form Number: S824182
Old RSWD: S823279
Date: 07/09/82

Origin of Waste

Group: CMB-11
TA: 55
Building: PF-4
Room/Wing: 432
Program Code:

Waste Description

Waste Code: A-26
Waste Description:
LEACHED SOLIDS

Additional Description:
ORIGINAL FORM NUMBER 3279

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

Noncertified TRU Waste Drum Item Information

DrumID: 009763

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SED-31282	CF	4.800	OH/PPT MXD W/CEMENT		3.	54	5/11	
2	SED-33182	CF	4.800	OH/PTT MXD W/CEMENT		5.	54	5/11	
3	IXFS543F-1	CF	62.000	OH/PPT MXD W/CEMENT			52	5/11	
4	AMSE-1	CF	67.000	OH/PTT MXD W/CEMENT			52	5/11	
5	IXFS552 SE2	CF	29.000	OH/PPT MXD W/CEMENT		5.	52	5/11	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 257.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	5.	158.00
54	8.	9.60
Totals	13.	167.60

LA-UR-14-28611

1 7 7 2 0 1 0 4

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 2 3182

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-892

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE DESCRIPTION CODE
		GROUP	TA	BLDG.	WING	ROOM	
07 09 82	009763	CMB-11	55	PF4		432	A

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	
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: 257.7 UNITS: K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: ORIGINAL FORM NUMBER 3279

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	80	E	±0	M		E		M	741	309
Pu 242	510	E	±0	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

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

GROUP LEADER (AS REQUIRED)

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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HSE 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM # 9763 Waste Code A-26 WP Date 5/18/82

RSWD # 3279 - ORIGINAL Project # 309 Transaction # _____

NEW 4182

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SED-31282	G465	4.8	OH/PPT MIXED WITH CEMENT	3.0		54	Martinez	[signature]	5/11	5/18
2	SED-33182	G465	4.8	OH/PPT MIXED WITH CEMENT	5.0		54	Martinez	4	5/11	5/18
3	IXFS 543 F-1	G465	62.0	OH/PPT MIXED WITH CEMENT	0	6	52	Martinez		5/11	5/18
4	AMSE-1	G465	67.0	OH/PPT MIXED WITH CEMENT	0	6	52	Martinez		5/11	5/18
5	IXFS 552 SE2	G465	29.0	OH/PPT MIXED WITH CEMENT	5.0	6	52	Martinez	✓	5/11	5/18
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
54	8.0 g	9.6 kg	OH/PPT MASS
52	5.0 g	158.0 kg	
		167.6 kg.	

Verified Value _____

Bulk Weight 257.7 kg

LA-UR-14-28611

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # DRM # 9763 Waste Code A-26 WP Date 5/18/82

RSWD # 3279 - ORIGINAL Project # 309 Transaction # _____

NEW 4182

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	SED-31282	G465	4.8	OH/PPT MIXED WITH CEMENT	3.0		54	Martinez	[illegible]	5/11	5/18
2	SED-33182	G465	4.8	OH/PPT MIXED WITH CEMENT	5.0		54	Martinez	"	5/11	5/18
3	IXFS 543 F-1	G465	62.0	OH/PPT MIXED WITH CEMENT	0	6	52	Martinez		5/11	5/18
4	AMSE-1	G465	67.0	OH/PPT MIXED WITH CEMENT	0	6	52	Martinez		5/11	5/18
5	IXFS 552 SE2	G465	29.0	OH/PPT MIXED WITH CEMENT	5.0	6	52	Martinez	√	5/11	5/18
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
54	8.0 g	9.6 kg	OK/PASS
52	5.0 g	158.0 kg	
		167.6 kg.	

Verified Value _____

Bulk Weight 257.7 kg

LA-UR-14-28611

1 7 7 2 0 1 0 7

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 2 3279

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6098 MS 692

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
051882	009763	CMB 11	55	PF	4	430	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	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	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
257.7	K	from John Parker

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 548.000	E	+0	M		E	M	741	309
Pu 525.000	E	+0	M		E	M	741	309
	E				E			
	E				E			
	E				E			
	E				E			

6-10-82

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

[signature] H-1 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	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR
061882	6		P29		4		

H-7 WASTE MANAGEMENT REPRESENTATIVE [signature]

HS-E 7-1A (10/81)

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: ~~7540~~ 007340

17-Jul-95 RSWD: ~~4421A~~ 582442

Old RSWD:

Date Sealed: 7/26/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF-4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 92.1 kg

Additional Description:

Initials: CG

Entry Date: 6/20/95

As entered DK [redacted] 6/30/98

Discardable Waste Log Sheet

DrumID: 7340

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	YDFR-213	5.5	LEACHED SOLIDS		0.405	42	13/11	
2	YDFR-214	6.2	LEACHED SOLIDS		0.47	42	13/11	
3	YDFR-215	5.5	LEACHED SOLIDS		0.508	42	13/11	
4	YDFR-216	6	LEACHED SOLIDS		0.803	42	13/11	
5	HOT PLATE	2.9	HOT PLATE		0.041	42	13/11	
6	YDFR-217	6	LEACHED SOLIDS		0.503	42	13/11	
7	YDFR-218	7.8	LEACHED SOLIDS		1.15	42	13/11	
8	YDFR-219	6.2	LEACHED SOLIDS		0.572	42	13/11	
9	YDFR-220	5.8	LEACHED SOLIDS		0.492	42	13/11	
10	YDFR-221	5.98	LEACHED SOLIDS		0.608	42	13/11	
11	YDFR-221	6.1	LEACHED SOLIDS		0.846	42	13/11	
		63.98 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 2 1121 A

← written on by C.G.

LOS ALAMOS RADIOACTIVE SOLID WASTE RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

2. DATE: M M D D Y Y — 0 7 2 6 8 2

6/20/95

0 0 7 3 4 0

ORIGIN OF WASTE: GROUP CMB-11 | TA 55 | BLDG. PF4 | WING | ROOM 214 | 4312

5. WASTE CODE: 4215

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: 9 M (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT: SURFACE MR/HR: 1 | 1 METER MR/HR: 0

10. GROSS WEIGHT: 92.1 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS:

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	4.26398	E ±0	M		E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

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

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

[illegible]
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

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

1. FORM NUMBER: S 8 2 1121 A

2. DATE (M M D D Y Y): 0 7 2 6 8 2

3. RETRIEVABLE SERIAL NO.: 0 0 7 3 4 0

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
CMR-11	55	PF-4		4132

5. WASTE CODE: 4215

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: 9 UNITS: M (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
1	0

10. GROSS WEIGHT: 92.91 UNITS: K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS:

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	6.398 E+0		M		E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

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

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

AW 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:

H-7 WASTE MANAGEMENT REPRESENTATIVE

LA-UR-14-28611

Leached | N-Comb. | Comb. | PN

Seal # Ø7340 Waste Code WP A-25 Date 7-26-82

RSWD # 4421 Project # 3Ø9 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	VDFR-213	6-2-4	5.5	Leached solids	.405	83	42	Perla	Jpae	13/11	7/8/82
2	↓-214	↓	6.2	↓	.47	↓	↓	↓		13/11	↓
3	↓-215	↓	5.5	↓	.508	↓	↓	↓		13/11	7/13/82
4	↓-216	↓	6.0	↓	.803	↓	↓	↓		13/11	↓
5	HT Plate ~~Mantle~~	↓	2.9	Heating ~~Mantle~~ Hot Plate	.041	↓	↓	↓		13/12	↓
6	VDFR-217	↓	6.0	Leached solids	.503	↓	↓	↓		13/11	7/14/82
7	↓-218	↓	7.8	↓	1.15	↓	↓	↓		13/11	↓
8	↓-219	↓	6.2	↓	.572	↓	↓	↓		13/11	7/20/82
9	↓-220	↓	5.8 (51.9)	↓	.492	↓	↓	↓		13/11	↓
10	↓-221	↓	5.98	↓	.608	↓	↓	↓	↓	13/11	7/22/82
	↓-221	↓	6.1	↓	.846	↓	↓	↓	Jpae	13/11	↓

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
42	6.398	63.98 Kg	
		28.20 Kg 55 gal drum	
		92.18 Kg	

Verified Value 5.53 - NØ1

Bulk Weight 92.18 Kg

ORPFLASS

CMB11-COF-108

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 7091 007091

17-Jul-95 RSWD: [redacted] 9824423

Old RSWD:

Date Sealed: 7/26/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF-4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 47.5 kg

Additional Description:

Initials: CG

Entry Date: 6/19/95

As entered in 07/23/95

1

Discardable Waste Log Sheet

DrumID: 7091

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	SCR 35	4.77	SOLIDS FOR BULK FUSION		113	52	6/20	
2	OXC2R	4.5	LEACHED SOLIDS		21	52	5/11	
3	HALS165-0	6	HIGH FIRED INC ASH		47	52	5/2	
4	MET720R1	2.4	LEACHED SOLIDS		11	52	5/11	
5	H828049R2	0.6	LEACHED SOLIDS		4	55	5/11	
6	FLRCMIR1	1	LEACHED SOLIDS		3	52	5/11	
		19.27 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

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 2 4423 A	0 7 2 6 8 2	0 0 7 0 9 1	C M R 1	55	PF4		4 3 2	R25

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	8	1

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

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	1.95	E	M	1.2	E	M	741	309
PU 239	40	E	M	40	E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			

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

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

Arm 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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HSE-7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # 7091 Waste Code A-25 WP Date

RSWD # 4423 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	SCR35	409	4.77kg	Solids for Bulb Fusion	113g	6	52	Kissane	Kate	6/20	7/7 82
2	OXC2R	420	4.5	Leached Solids	21	6	52	R.M.	MAD	5/11	7-8 82
3	HALS165-0	401	6.0	High Fired Inc. Ash	47.1	6	52	Robert Mtz	[illegible]	5/2	7/13/82
4	MET720R1	420	2.4	Leach Solids	11	6	52	Loyola	Ada	5/11	7-21 82
5	H828049R2	420	.6	Leached Solids	4.0	13	55	J. Roybal	Cip	5/11	7/26 82
6	FLRCM1R1	420	1.0	Leached Solids	3.0	6	52	J. Roybal	Cip	5/11	7/26 82
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	195.0	18.7 K.g.	
55	4.0	.6 K.g.	
		28.2 K.g. 55 gal.	
		47.5 K.g.	

OK PFLASS

Verified Value 155.28 GØ1

Bulk Weight 47.5 K.g.

CMB11-COF-108

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 010929

23-Oct-95

RSWD: 4460 SR24460

Old RSWD:

Date Sealed: 7/29/82

Origin of Waste

Group: CMB11

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 233 kg

Additional Description:

Initials: SB

Entry Date: 10/23/95

Discardable Waste Log Sheet

DrumID: 010929

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	OXFIL 12	165	LEACHED SOLIDS/CEMENT		9	52	5/11	NET WT. COMBINED
2	JNK 1		LEACHED SOLIDS/CEMENT		5	52	5/11	
3	IX582OX13		LEACHED SOLIDS/CEMENT		9	52	5/11	
4	IX590OX14		LEACHED SOLIDS/CEMENT		21	52	5/11	
		165 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

1. FORM NUMBER: S B 2 4460

2. DATE (M M D D Y Y): 07 29 82

3. RETRIEVABLE SERIAL NO.: 01 09 29

4. ORIGIN OF WASTE: GROUP: CMR-11 | TA: 55 | BLDG.: 4 | WING: | ROOM: 4312

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 | UNITS: M (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
1	0

10. GROSS WEIGHT: 273 | UNITS: K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS:

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 5X49	E	+/-	M	E		M	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

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

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

R M Leatherwood
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

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # 10929

RSWD # 4460

Waste Code WP A-26

Project # 309

Date 7/28/82

Transaction # 266298

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OXFIL 12	EVAP.		Leached Solids & Cement	9	6	52	MARTINEZ	Arla	5/11	7-29 82
2	JNK 1	↓		↓	5	↓	↓	↓	↓	5/11	7-29 82
3	IX582OX13	↓	165.	↓	9	↓	↓	↓	↓	5/11	7-29 82
4	IX590X14	↓		↓	21	↓	↓	↓	↓	5/11	7-29 82
5										/	
6										/	
7										/	
8										/	
9										/	
10										/	

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	44	165 Kg	OKPFLASS

Verified Value —

Bulk Weight 233 Kg

CMB11-COF-1(

LA-UR-14-28611

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 009392

RSWD Form Number: S824665
Old RSWD:
Date: 09/28/82

Origin of Waste

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

Waste Description

Waste Code: A-25
Waste Description:
LEACHED SOLIDS

Additional Description:
MST-12

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

Noncertified TRU Waste Drum Item Information

DrumID: 009392

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	IXFS617-1		82.000	OH/PPT IN CEMENT		5.	42	5/11	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 148.

Material Type	SNM (grams)	Items Net Wt (kg)
42	5.	82.00
Totals	5.	82.00

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS 592

1. FORM NUMBER
S 8 2 4665

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WA... CO...
0 9 2 8 8 2	0 0 9 3 9 2	0 S T D 0	5 5	P F 4		401 432	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	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	0	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
148.0	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 42	5.0 E	+.0	M	E		M	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

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

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

A M Scarbara
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

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # Ø9392 Waste Code A-25 WP Date 9/28/82

RSWD # 4665 Project # 3Ø9 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXFS 617 F-1	401	82.ØKG	DH/PPT in Cement	5.Ø	93e	42	D. Padilla	[signature]	5/11	9-28-82
2											
3											
4											
5											
6											
7											
8											
9											
10											

MT 42 MASS SNM 5.Ø

NET WEIGHT Gross 148.ØKG Tare 66.ØKG NET 82.ØKG

ACCOUNTABILITY CHECK OK PER MASS

Verified Value _____

Bulk Weight 148.ØKG

CMBII-COE-1

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: ~~13824~~ 013824

05-Jul-95 RSWD: ~~5012~~ 9825012

Old RSWD:

Date Sealed: 10/21/82

Origin of Waste

Group: MSTD

TA: 55

Building: PF-4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 36.1 kg

Additional Description: MST12

Initials: CG

Entry Date: 6/22/95

Discardable Waste Log Sheet

DrumID: 13824

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	SCRD54	7.9	SOILDS FOR BULK FUSION		179	52	6/20	
		7.9 kg						

1273 1113

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

1. FORM NUMBER: S 8 2 [illegible]

2. DATE: 102182

3. RETRIEVABLE SERIAL NO.: 01 38 24

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MSTD0	55	PF4		452

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
7	3

10. GROSS WEIGHT: 361 UNITS: K

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST12

12. RADIONUCLIDE CONTENT

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS M = MEASUREMENT E = ESTIMATE	SS MATERIALS WRITEOFF ACCOUNT	PROJECT CODE
Pu 52	179	E			E	M	744	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

C = CURIE
M = GRAM

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

H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HSE 7-1A (10/81)

5825641

Radioactive Solid Waste Disposal Record DrumID: 013227

03-Nov-95 **RSWD: 5641**

Old RSWD:

Date Sealed: 10/29/82

Origin of Waste

Group: MSTD
TA: 55
Building: PF-4
Room: 432
Program Code:

Waste Code: A25
Waste Desc: LEACHED SOLIDS
Gross Weight : 52.8 kg
Additional Description: MST12

Initials: SB
re-entered CG 9/22/96
Entry Date: 11/3/95

Discardable Waste Log Sheet

DrumID: 013227

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	MANSR36A	5	LEACHED RESIDUES		46	54	5/11	Em 420
3	MANS36R	1.61	LEACHED RESIDUES		16	54	5/11	Em 420
4	LG8041	0.6	LEACHED SOLIDS		0	52	5/11	Em 420
5	LG599-0	1.4	BULK FUSIONS		28	52	6/20	Em 420
6	LG601-2	1.4	LEACHED SOLID		2	52	5/11	Em 420
7	LGHEPAR1	2.5	FILTER RESIDUE		1	52	5/11	Em 420
8	LG8400	0.6	LEACHED SOLIDS		0	52	5/11	Em 420
9	LGMNR1	0.85	LEACHED SOLIDS		3	52	5/11	Em 420
10	SWPR3	2.5	JUNK LEACHED SOLIDS		23	54	5/11	Em 420
		16.46 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS-592

1. FORM NUMBER
S 8 2 5011

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG	WING	ROOM	5. WASTE CODE
102982	013227	MST120	55	1M4		452	125

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
		1	55			2	M	4	0

10. GROSS WEIGHT	UNITS (K - KILOGRAM, P - POUND, T - TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
528	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
[illegible]	2.4	+1	M			M	741	369
Pu 54	85	+1	M			M	741	369
Am 241								

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

H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

~~pg 1 of 2~~

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # 13227 Waste Code WP-A-25 Date

RSWD # 5641 Project # 309 Transaction #

-Not Inside Double Bags-

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
* 1	MANSR36A	420	5.	Leached Residues	46.	12	54	Chap	pae	5 / 11	10-22-82 *
2											
3	MANS36R	420	1.61	Leached Residues	16.0	12	54	Chap	DB	5 / 11	10-26-82
4	LG8041	420	.6	Leached Solids	Ø	6	52	Loyola	Cip	5 / 11	10-26-82
5	LG59[illegible]-Ø	42Ø	1.4	Bulk Fuel	28.	6	52	Loyola	pae	6 / 20	10/27/82
6	LG6[illegible]-2	42Ø	1.4	Leached Solids	2.	6	52	Loyola	pae	5 / 11	10/27/82
7	LG HEPAR1	42Ø	2.5	Filter Residue	1.	6	52	Loyola	pae	5 / 11	10/27/82
8	LG84[illegible]Ø	42Ø	.6	Leached Solids	Ø	6	52	Loyola	pae	5 / 11	10/27/82
9	LGMN[illegible]1	42Ø	.85	Leached Solids	3.	6	52	Loyola	pae	5 / 11	10/28/82
10	SWP[illegible]3	42Ø	2.5	Fuel Leached Solids	23.	11.99	54	Chap	pae	5 / 11	10/28/82

MT	MASS-SNM	NET WEIGHT	ACCOUNTABILITY CHECK
An 241		8.1 kg	* Leadlined 5gal can
52	34.9	7.35 kg	
54	25.9	9.11 kg	
		28.2 kg	55gal drum
		52.76 kg	

OK PFLASS

Verified Value 94.85 g NØ1

Bulk Weight 52.76 kg

MST-11-COF-108

19340120

Radioactive Solid Waste Disposal Record DrumID: 012073

23-Oct-95

RSWD: ~~5851~~ 5823851

Old RSWD:

Date Sealed: 12/15/82

Origin of Waste

Group: MSTD

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 227.7 kg

Additional Description: MST 12

Initials: SB

Entry Date: 10/23/95

Rm entered 8/21/96 CG

Discardable Waste Log Sheet

DrumID: 012073

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	IXFS684FD 11CAN	165.91	SALTS/CEMENT		3.65	52	6/11	NET WT. COMBINED, G-465
2	IXFS685FC		SALTS/CEMENT		1.01	52	6/11	G-465
3	IXFS686FE		SALTS/CEMENT			52	6/11	#2AND#3 g Pu COMBINED G-465

165.91 kg

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H 7 Waste Management
Ext 6095 MS 592

1. FORM NUMBER: S 8 2 0551

2. DATE (M M D D Y Y): 12/5/82

3. RETRIEVABLE SERIAL NO.: 012073

4. ORIGIN OF WASTE

GROUP	TA	BLDG	WING	ROOM
HSTDO	55	PFH		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 M (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
2	0

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

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: NST-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	SS MATERIALS WRITEOFF PROJECT CODE
Pu 52	4666	E +10	K		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.*

H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

Fall

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # ORM 12073 Waste Code A-25 WP Date

RSWD # 5851 Project # 305 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	11 cans IXFS-684FD	6-465		salt/cement	3.65	6	52	PDP/DL/CAS		6 11	12/3/96
2	IXFS-685FC		165.91		1.01	6	52	PDP/DL/CAS		6 11	12/3/96
3	IXFS-686FE					6	52	PDP/DL/CAS	gac	6 11	12/12/96
4											
5											
6											
7											
8											
9											
10											

MT: 52 MASS SNM: 4.66gm NET WEIGHT: 165.91 KG ACCOUNTABILITY CHECK: ORPFCAS_S

Verified Value

Bulk Weight 227.73 KG

MST-11-COF-108

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 012075

18-Oct-95 RSWD: ~~5852~~ 5825852

Old RSWD:

Date Scaled: 12/15/82

Origin of Waste

Group: MSTD

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 243.2 kg

Additional Description: MST 12

Initials: SB

Entry Date: 10/18/95

Discardable Waste Log Sheet

DrumID: 012075

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	IXFS683FC16CANS	178.18	SALTS/CEMENT		11.69	52	6/11	G-465
2	IXFS684FA4CANS		SALTS/CEMENT		1.76	52	6/11	G-465
3	IXFS686FC10CANS		SALTS/CEMENT		1.2	52	6/11	NET WT. COMBINED, G-465
		178.18 kg						

LA-UR-14-28611

1 9 3 1 0 2 0 0

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S B 2 5 5 3

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H 7 Waste Management
Ext 6095 MS-592

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG	WING	ROOM	5. WASTE CODE
121582	012075	MST-DO	55	PF4		432	R25

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

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
243.2	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	1.465 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

H-7 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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # DRM# 12075 Waste Code A-25 WP Date _____

RSWD # 5852 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	16 cans IXFS 683 FC	G-465		salts/cement	11.69	6	52	PDP/[illegible]	[signature]	6 11	[illegible]
2	4 cans IXFS-684 FA	"	178.18	salts/cement	1.76	6	52	PDP/[illegible]	[signature]	6 11	[illegible]
3	10 cans IXFS-686 FC	"		salts/cement	1.20	6	52	PDP/[illegible]	[signature]	6 11	[illegible]
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	14.65 gr	178.18 KG	OK/PFLASS

Verified Value _____

Bulk Weight 243.18 KG

MST-11-COF-108

LA-UR-14-28611

1934 0202

Radioactive Solid Waste Disposal Record DrumID: 012076

18-Oct-95 RSWD: ~~5853~~ 5825853

Old RSWD:

Date Sealed: 12/15/82

Origin of Waste

Group: MSTD

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 253.6 kg

Additional Description: MST 12

Initials: SB

Entry Date: 10/18/95

Rm entered 8/21/96 CG

Discardable Waste Log Sheet

DrumID: 012076

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	IXFS684FE 11CAN	183.6	SALTS/CEMENT		3.65	52	6/11	G-465
2	IXFS686FD 24CAN		SALT/CEMENT		2.04	52	6/11	G-465

183.6 kg

LA-UR-14-28611

1 9 3 1 0 2 4

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS 592

1. FORM NUMBER: S 8 2 5953

2. DATE (M M D D Y Y): 1 2 1 5 8 2

3. RETRIEVABLE SERIAL NO.: 0 1 2 0 7 6

4. ORIGIN OF WASTE

GROUP	TA	BLDG	WING	ROOM
MST D0	55	PF4		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
2	0

10. GROSS WEIGHT: 2536 UNITS: K

K = KILOGRAM
P = POUND
T = TON

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

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 52	569	E +0	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.

H-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)

H-7 WASTE MANAGEMENT REPRESENTATIVE

DISCARDABLE SOLIDS

Full

✓			
Leached	N-Comb.	Comb.	PN

Seal # DXM 12076 Waste Code A-25 WP Date _____

RSWD # 5853 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	11 cans IXFS 684FE	G-465	183.6	salts/cement	3.65	6	52	PDP/DL/CAS	[signature]	6 11	4/13/82
2	24 cans IXFS 686 FD	"		salts/cement	2.04	6	52	PDP/DL/CAS	[signature]	6 11	4/13/82
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	5.69 gr.	183.6KG	

OKPFLASS

Verified Value _____

Bulk Weight 253.6 KG

MST-11-COF-108

1 9 3 4 0 0 5 3

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 012019

RSWD Form Number: S832240
Old RSWD:
Date: 01/17/83

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

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

Noncertified TRU Waste Drum Item Information

DrumID: 012019

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Authn (Pg/Ln)		Comments
1	PBC37-501		13.400	CEMENT/Pu/U		2.	54	6/11	G466	
2	PBC39-501		13.400	CEMENT/Pu/U		1000.	12	9/1	G466	
3	PBC39-8AD		29.500	CEMENT/U/Pu		14.	54	6/11	G466	
4	PBC39-BD			CEMENT/Pu/U		13.	54	6/11	G466	
5	PBC39-8AD		29.500	CEMENT/U/Pu		3000.	12	9/1	G466	
6	PBC39-BD			CEMENT/Pu/U		2000.	12	9/1	G466	
7	IXFS-704FC		85.920	SALTS/CEMENT		9.21	52	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 235.

Material Type	SNM (grams)	Items Net Wt (kg)
12	6000.	42.90
52	9.21	85.92
54	29.	42.90
Totals	6038.2	171.72

LA-UR-14-28611

1934 0065

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,3,2210

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 0,1,1,7,8,3

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

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
M,S,T,D,O	5,5	P,F,4		4,3,2

WING: 401

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: 2 UNITS: M

M = METER³
F = FEET³
G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR

10. GROSS WEIGHT: 2,350 UNITS: K

K = KILOGRAM
P = POUND
T = TON

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

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 529.21	E	±0	M		E	A	741	309
Pu 5429	E	±1	M		E	A	741	309
U 126	E	±3	M		E	A	741	309
	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 K4
Signature certifies that waste package or shipment is safe to handle and transport

A. Maestas
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

HS-E 7-1A (10/81)

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

LA-UR-14-28611

can be shipped

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # PRM# 12019

RSWD # 2240

Waste Code A-25 WP

Project # 309

Date _____

Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	PBC 37-5D1	466	13.4	cement + U + Pu	2	11.21	54	Balkey	A. Ca	6 / 11	1/14/83
2	PBC 39-5D1		13.4		1 KG		12			9 / 1	1/14/83
3	PBC 37-8AD		29.5		14	11.21	54			6 / 11	1/14/83
4	PBC 37-7AD				13	11.21	54			6 / 11	1/14/83
5	PBC 39-8AD		29.5		3 KG	.2	12			9 / 1	1/14/83
6	PBC 39-BD				2 KG	.2	12			9 / 1	1/14/83
7	IX 3-704FC	G-465	85.92	salts/cement	9.21	6	52	PDP/WS/DC		6 / 11	1/14/83
8											
9											
10											

MT	MASS SNM	NET WEIGHT
12	6 KG	42.9 KG
52	9.21 gr.	85.92 KG
54	29 gr.	42.9 KG

ACCOUNTABILITY CHECK

OK PFCASS

Verified Value _____

Bulk Weight 235.00 KG

MST-11-COF-108

Radioactive Solid Waste Disposal Record DrumID: 010503

22-Jun-95 **RSWD: S832270**

Old RSWD:

Date Sealed: 1/24/83

Origin of Waste

Group: MSTD

TA: 55

Building: PF4

Room: 432

Program Code: 309

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 86.2 kg

Additional Description: MST 12 PACKED BY BALKEY

Initials: dmc

Entry Date: 2/1/95

Discardable Waste Log Sheet

DrumID: 010503

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	DRM10503	52	LEACHED SOLID	N01	10	54	6/11	1/24/83
2	DRM10503	6	LEACHED SOLID	N01	4000	12	9/1	1/24/83
		58 kg						

1951 0119

LA-UR-14-28611

1 9 5 1 0 0 2 0

entered on data base 12/1/

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

H-7 Waste Management
Ext 6095 MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER
S 8 3 2270

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
012483	010503	MSTDO	55	PF4		401 / 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	4	2

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

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 54	10	E +1	M		E	A	741	309
U 124		E +3	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

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

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

GG [signature] 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 _____

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

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # 10503 Waste Code A-25 WP Date _____

RSWD # 2270 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	DRM10503	401	52	Leached Solid	10.g	11.44	54	Balkey	pae	6 / 11	1/24/83
2			6.	Leached W-Solid	4. Kg	.22	12	Balkey	pae	9 / 1	1/24/83
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
.12	4.Kg	6.Kg	
54	10.g	52.Kg	
		28.2Kg	55 gal drum
		86.2Kg	

OK/PFLASS

Verified Value _____

Bulk Weight 86.2 Kg

MST-11-COF-108

08/01/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 012365

RSWD Form Number: S832289
Old RSWD:
Date: 01/25/83

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-13 LEACHED WITH METALS

TW 08/01/94

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: 012365

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	NON-PU METAL CA		10.300	NON-PU METAL	N01	0.053	42	14/12	G205	
2	GSLT19		5.700	CHLORIDE MELT	N01	2.3	42	14/3	G205	
3	GSLT21		4.500	CHLORIDE MELT	N01	0.78	42	14/3	G205	
4	GSLT20		4.100	CHLORIDE MELT	N01	3.62	42	14/3	G205	
5	GSLT18		5.000	CHLORIDE MELT	N01	1.77	42	14/3	G205	
6	GXBS3		2.000	CHLORIDE MELT	N01	2.	42	14/3	G205	
7	YDOGLS39		5.500	GLASS	N01	0.6	42	14/5	G211	
8	YDFR256		4.200	LEACHED SOLIDS	N01	1.07	42	14/11	G214	
9	YDFR257		4.190	LEACHED SOLIDS	N01	1.18	42	14/11	G214	
10	YDFR258		4.000	LEACHED SOLIDS	N01	1.86	42	14/11	G214	
11	METAL		4.000	METAL	N01	0.33	42	14/12	G207	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 82.5

Material Type	SNM (grams)	Items Net Wt (kg)
42	15.563	53.49
Totals	15.563	53.49

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-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 3 2289	0 1 2 5 8 3	0 1 2 3 6 5	M S T D O	5 5	1 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
10	3

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

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 13 leached with Metals

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	1.55 E-6	E ± 1	M		E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			
		E			E			

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

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

GROUP LEADER (AS NECESSARY): [illegible]

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

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

HS-E 7-1A (10/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

pg 1 of 2

Seal # 12365 Waste Code A-25 WP Date

RSWD # 2289 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	NON PU ROTS METAL CAN	G205	10.3	NON PU metAl	.053	89	42	MARK	fpae	14/12	1/11/83
2	GSCt19	G205	5.7	Chloride melt	2.3	89	42	MARK	fpae	14/3	1/13/83
3	GSCt21	G205	4.5	" "	.78	89	42	MARK	fpae	14/3	1/13/83
4	GSCt20	G205	4.1	" "	3.62	89	42	MARK	fpae	14/3	1/13/83
5	GSCt18	G205	5.0	" "	1.77	89	42	MARK	fpae	14/3	1/13/83
6	GXBS3	G205	2.0	" "	2.0	89	42	MARK	fpae	14/3	1/13/83
7	YDOGLS39	G-211	5.5	Glass	.0	95	42	[illegible]	fpae	14/5	1-18-83
8	YDFR256	G214	4.2	leached solids	1.04	[illegible]	42	BTP	fpae	14/11	-8-83
9	YDFR257	"	4.19	"	1.18	95	42	BTP	fpae	[illegible]	
10	YDFR258	"	4.0	"	1.86	[illegible]	[illegible]	"	fpae	[illegible]	

MT 42

MASS SUM 15.56g

NET WEIGHT 54.3 Kg
28.2 Kg
82.50 Kg

[illegible]BILITY CHECK OK/PFLASS

Verified Value 14.96g NØ1

Bulk Weight 82.50 Kg

CMB11-COF-108

LA-UR-14-28611

pg 2 of 2

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

Seal # 12365 Waste Code 1-25 WP Date 1-19-83

RSWD # 2289 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	METAL	6207	4.0	metal	.33	95	N	BJP	[illegible]	1/2	1/18/83
2											
3											
4											
5											
6											
7											
8											
9											
10											

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

Verified Value _____

Bulk Weight _____

See Page 1

CMB11-COF-108

LA-UR-14-28611

1 9 7 2 0 2 1 3

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 010014

RSWD Form Number: S832328
Old RSWD:
Date: 01/27/83

Origin of Waste

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

Waste Description

Waste Code: A-25
Waste Description:
LEACHED SOLIDS

Additional Description:
MST-12

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

Noncertified TRU Waste Drum Item Information

DrumID: 010014

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	FFOR786		2.000	BULK FUSION	N01	72.	53	7/20	
2	H8217R1		2.000	FILTER RESIDUE	N01	2.	53	11/6	
3	HRA824111R1		0.600	FILTER RESIDUE	N01		53	11/6	
4	SWPAM-1		4.100	SWPS/SLDS/BK FUSION	N01		56	20/7	
5	SCR61		3.400	FILTER RESIDUE	N01	40.	52	20/7	
6	FFOR790		1.250	LEACHED SOLIDS	N01	20.	53	20/7	
7	AMRESIN73		3.500	RESIN	N01	12.	56	11/6	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 44.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	40.	3.40
53	94.	5.85
56	12.	7.60
Totals	146.	16.85

LA-UR-14-28611

1 2 1 9 1 7

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 2328

2. DATE (M M D D Y Y)
0 1 2 7 8 3

3. RETRIEVABLE SERIAL NO.
0 1 0 0 1 4

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
M S T D O	5 5	A F 4		4 J 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
10	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
4 4 4 4	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 242	4.0	E	+1	M		E		A	741	309
Pu 239	9.4	E	+1	M		E		A	741	309
Pu 236	1.2	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				

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

H-1 AREA REPRESENTATIVE
Signature certifies that waste package 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	CS

15. SHAFT SURFACE DOSE
MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria.

HDE 7-1A (10/81)
LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # 10014 Waste Code A-25 WP Date _____

RSWD # 2328 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	FFOR786	420	~~1.40~~ 2Kg	Bulk Fu	72.0	9	53	Chap	[illegible]	7 20	1-14 83
2	H8217R1	420	2.0	Filter Res.	2.0	9	53	Palmer	[illegible]	6 11	1-14 83
3	HRA82411R1	480	.6	Filter Res.	Ø	9	53	Eric Raphael	Cap	6 11	1-18 83
4	SWPAM-1	401	4.1	Swps-Solids for Bulk Fusion	Ø	16	56	Dennis Padilla	[illegible]	7 20	1-19-83
5	SCR61	409	3.4	[illegible]	40.	6	52	Nano Segura	[illegible]	7 20	1-20-83
6	FFOR79Ø	42Ø	1.25	Leached solid	20.	7	53	Chap [illegible]	[illegible]	7 20	1-21-83
7	AMResin73	401	3.5	Resin	12.	16	56	J.L.P.	Cap	6 11	1/24 83
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	40 g.	3.4 Kg	
53	94 g.	5.25	
56	12 g.	7.6	
		28.2 drum	
		44.45 Kg	

OK w/ FRASS

Verified Value 92.08 g NØ1

Bulk Weight 44.45 Kg

MST-11-COF-108

LA-UR-14-28611

1931 0997

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 010862

RSWD Form Number: S832412
Old RSWD:
Date: 02/15/83

Origin of Waste	Waste Description
Group: MST-DO	Waste Code: A25
TA: 55	Waste Description:
Building: PF-4	LEACHED SOLIDS
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 RM 401 BALKEY PACKS

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: 010862

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	PBC1667AD		99.100	CEMENT PU & U		2.	54	6/11	G466	
2	PBC1667BD			CEMENT PU & U		1.	54	6/11	G466	
3	PBC97-4AD			CEMENT PU & U		2.	54	6/11	G466	
4	PBC97-6AD			CEMENT PU & U		1.	54	6/11	G466	
5	PBC97-6BD			CEMENT PU & U		1.	54	6/11	G466	
6	PBC97-7BD			CEMENT PU & U		1.	54	6/11	G466	
7	PBC97-4BD			CEMENT PU & U		2.	54	6/11	G466	
11	PBC166-7			CEMENT PU & U		2000.	12	9/1	G466	
12	PBC97-4			CEMENT PU & U		2000.	12	9/1	G466	
13	PBC97-6			CEMENT PU & U		2000.	12	9/1	G466	
14	PBC97-7			CEMENT PU & U		2000.	12	9/1	G466	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 127.3

Material Type	SNM (grams)	Items Net Wt (kg)
12	8000.	0.00
54	10.	99.10
Totals	8010.	99.10

LA-UR-14-28611

1951 0999

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 2412

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
021583	010862	MSTD0	55	PF4		401 / 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	17	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
127.3	K	MST12 RM401 Balkey PACKS

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 54	1.0	E	+1	M		E		M	741	309
U 128		E	+3	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

H-1 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	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

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

LA-UR-14-28611

pg 1 of 2

Leached ☑ | Non-Comb. ☐ | Comb. ☐ | PN ☐

Seal # 10862 Waste Code WP-A-25 Date

RSWD # 2412 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	PBC1667AD	G466		CEMENT + PU + U	2	11.44	54	Balley	[illegible]	6/11	2/15/83
2	PBC1667BD				1		54			6/11	
3	PBC97-4AD				2		54			6/11	
4	PBC97-6AD				1		54			6/11	
5	PBC97-6BD				1		54			6/11	
6	PBC97-7BD				1		54			6/11	
7	PB697-4BD	G-466		CEMENT + PU + U	2	11.44	54	Balley	[illegible]	6/11	2/15/83
8			99.1 Kg								
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
12	8. Kg	99.1 Kg	Total of items of 2 pages
54	10.9	28.2 Kg	in General.
			-55 gal drum
		127.3 Kg	

OK PHASS

Verified Value

Bulk Weight 127.3 Kg

CMB11-COF-108

LA-UR-14-28611

Pg 2 of 2

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # 10862

Waste Code WP-A25

Date

RSWD # 2412

Project # 309

Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	U-Kg	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	PBC166-7	G466		CEMENT PU+U	2	.21	12	Balkey	Spae	9/1	2/15/83
2	PBC97-4	G466			2	.21	12			9/1	2/15/83
3	PBC97-6	G466			2	.21	12			9/1	2/15/83
4	PBC97-7	G466			2	.21	12	Balkey	Spae	9/1	2/15/83
5	~~PBC97-8 G466~~		99.1kg								
6											
7											
8											
9											
10											

MT MASS SNM . NET WEIGHT ACCOUNTABILITY CHECK

Verified Value

Bulk Weight

See Pg #1

CMB1-COF-108

LA-UR-14-28611

1941 0839

08/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 010817

RSWD Form Number: S832444
Old RSWD:
Date: 02/28/83

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

TW 08/03/94

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: 010817

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS-719-FC		31.400	SALTS/CEMENT		4.61	53	6/11	G465	
2	IXFS-718-FA		105.960	SALTS/CEMENT		3.85	52	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 201.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	3.85	105.96
53	4.61	31.40
Totals	8.46	137.36

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-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 3 [illegible]	0 2 2 8 8 3	0 1 0 8 1 7	M S T D 10	55	PF4		432	A25

6. WASTE DESCRIPTION: Leached Process 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	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
10	

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

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MSIT-V12

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	496.1	E ±10	M		E	M	741	309
PU 242	3.85	E ±10	M		E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			

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

H-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

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

HS-E 7-1A (10/81)

LA-UR-14-28611

Ship out

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # PRM 10817 Waste Code A-25 WP Date _____

RSWD # 2444 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	IXFS-719FC	G-465	31.40	[illegible]	4.61	8.72	53	PDP/WS/[illegible]	[illegible]	"	[illegible]
2	IXFS-718FA	"	105.96	"	3.85	6.5	52	PDP/WS/[illegible]	[illegible]	"	[illegible]
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	3.85 g	31.40 Kg.	
53	4.61 g	105.96 Kg.	

OK PFGASS

Verified Value _____

Bulk Weight 251.3[illegible] g

MST-11-COF-108

06/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 013036

RSWD Form Number: S832546
Old RSWD:
Date: 03/21/83

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

PCL 06/10/94

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

Noncertified TRU Waste Drum Item Information

DrumID: 013036

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS-744FB		36.050	CEMENT		2.19	52	6/11	G465	
2	I74-0X34A		10.300	CEMENT		8.62	53	6/11	G465	
3	IXFS748FB		133.890	CEMENT		28.98	52	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 248.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	31.17	169.94
53	8.62	10.30
Totals	39.79	180.24

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 2546

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 3 2 1 8 3	0 1 3 0 3 6	M S 7 D 0	55	RF4		4 3 2	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	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	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 4 8 6	K	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)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 52	31.17	+1	M			A	741	309
Pu 53	8.62	+10	M			A	741	309

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

KA
H-1 AREA REPRESENTATIVE
Signature certifies that waste package 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 _____

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

HS-E 7-1A (10/81)

Can be shipped.

Full

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # DRM # 13036.

Waste Code A-25 WP

Date

RSWD # 2546

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	IXF-744FB	6-465	36.05	cement	2.19	6	52	(WS)	Arla	6 "	3/4/83
2	[illegible] 0834A	"	10.30	"	8.[illegible]	7.17	53	PDD	↓	6 "	3/[illegible]
3	IXF 748FB	"	133.29	"	28.98g	6	52	PDD	↓	6 "	3/[illegible]/83
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	31.17g.	169.94 KG	OKPFCASS
53	8.62g	10.30 KG	

Verified Value ——

Bulk Weight 248.64 KG

MST-11-COF-108

LA-UR-14-28611

06/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 013016

RSWD Form Number: S832547
Old RSWD:
Date: 03/21/83

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 ROOM 434

PCL 06/10/94

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

Noncertified TRU Waste Drum Item Information

DrumID: 013016

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS-743FC		44.160	SALTS AND CEMENT		7.08	53	6/11	G465	
2	IXFS-744-FA		149.020	CEMENT		9.86	52	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 260.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	9.86	149.02
53	7.08	44.16
Totals	16.94	193.18

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 [illegible]

2. DATE (M M D D Y Y)
03/21/83

3. RETRIEVABLE SERIAL NO.
01301/6

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
MST1DO	55	RF4		4317

5. WASTE CODE
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-ft^3
		1	55		

8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)
27	M

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
1	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
26094	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MST 12 Rm43141

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	9816	E	+0	M		E		A	741	309
Pu 239	7098	E	+0	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

H-1 AREA REPRESENTATIVE K.T

Signature certifies that waste package 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	PCS.

15. SHAFT SURFACE DOSE
MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

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

HS-E 7-1A (10/81)

can be shipped

Full

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # ORM# 13016 Waste Code A-25 WP Date _____

RSWB # 2547 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	IXFS-743FC	G465	44.16	salt/cement	7.08	8.36	53	BAR	Arlei	11 / b	3/9
2	IXFS-744-FA	G465	149.02	cement	9.86	6	52	WS	Arla	11 / b	3/11
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT
52	9.86gm.	149.02 KG
53	7.08gm.	44.16 KG

ACCOUNTABILITY CHECK

OK PFCASS

Verified Value _____

Bulk Weight 260.75 KG

MST-11-COF-108

LA-UR-14-28611

06/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 013045

RSWD Form Number: S832551
Old RSWD:
Date: 03/21/83

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

PCL 06/10/94

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

Noncertified TRU Waste Drum Item Information

DrumID: 013045

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS751FB		88.580	CEMENT		25.73	53	6/11	G465	
2	IXFS-750FE		9.320	CEMENT		2.53	52	6/11	G465	
3	IXFS-753FB		65.270	CEMENT		11.82	52	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 232.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	14.35	74.59
53	25.73	89.58
Totals	40.08	163.17

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER: S 8 3 2551

2. DATE (M M D D Y Y): 0 3 2 1 8 3

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

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST D0	55	PF4		432

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

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
1	0

10. GROSS WEIGHT: 232.3 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12 Rm 434

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	PROJECT CODE
Pu 52	1.435	+1	M			A	741	309
Pu 53	2.573	+1	M			A	741	309

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

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

K7 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

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

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # NK 13045 Waste Code A-25 WP Date

RSWB # 2551 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	IFS 751 FB	C465	88.58	[illegible]	25.73	7.50	53	[illegible] /CAS	Arlai	6 "	3/8
2	IAF-750 FE	"	9.32	"	2.53	6.0	52	DMC / [illegible]	↓	6 "	3/3
3	IFS-753 FB	"	65.27	"	11.82	0.0	52	DMC / CAS	↓	6 "	3-2-83
4											
5											
6											
7											
8											
9											
10											

HT	MASS SNM	NET WEIGHT
52	14.35 gm.	74.59 KG
53	25.73 gm.	88.58 KG.

ACCOUNTABILITY CHECK OKP FLASS

Verified Value

Bulk Weight 332.37 KG

MST-11-COF-108

LA-UR-14-28611

07/13/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 015206

RSWD Form Number: S833030
Old RSWD:
Date: 04/06/83

Origin of Waste	Waste Description
Group: MST-DO	Waste Code: A25
TA: 55	Waste Description: LEACHED SOLIDS
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description: MST-5 MST-12

TW 07/13/94

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: 015206

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	CAN-7		0.638	SWEEPING	G01	2.	52	6/11	MST-5
2	AMRESIN86		5.000	RESINS	G01	2.	56	6/16	ROOM 401
3	CMC3511		2.800	HYDROXIDE CAKE	G01	3.	52	6/11	ROOM 206
4	MANMWIR2		3.000	LEACHED MANTLES	G01	11.	52	6/11	ROOM 420
5	CMH8181		1.200	RESIDUES	G01	2.	52	6/11	ROOM 420
6	SWP413R1		5.000	SWEEPING	G01	12.	52	6/11	ROOM 420
7	THCLTR4		3.500	TH RESIDUE	G01	84.	53	7/25	ROOM 420
8	MEMWR1		9.000	LEACHED SOLIDS	G01	23.	52	6/11	ROOM 420
9	RUBNCR1		3.500	LEACHED SOLIDS	G01	3.	52	6/11	ROOM 420
10	MANM103R1		2.500	RESIDUES	G01	6.	52	6/11	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 64.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	62.	27.64
53	84.	3.50
56	2.	5.00
Totals	148.	36.14

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER: S 8 3 3930

2. DATE (M M D D Y Y): 0 4 0 6 8 3

3. RETRIEVABLE SERIAL NO.: 0 1 5 2 0 6

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MSTDO	55	PF4		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
7	2

10. GROSS WEIGHT: 644 UNITS: K

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST5 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 52	1.2	E	+1	M		E		M	741	309
Pu 53	8.4	E	+1	M		E		M	741	309
Pu 56	2	E	+0	M		E		M	741	309
Am241		E				E				
		E				E				
		E				E				

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

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

GG [signature]
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

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

HSLA7JRA14-28(11)

DISCARDABLE SOLIDS

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

Seal # DRM-15206

RSWD # 3030

Waste Code A-25 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CAN-7	MST.5	.638	Sweeping	2.0	6	52	D. Eash	[signature]	6 / 11	3-21 83
2	AMRESIN86	401	5.0	Resins	20	16	56	J. Trujillo	[signature]	6 / 16	3-25 83
3	CMC 5511	206	2.8	Hydraulic Cake	3.	6	52	[illegible]	[signature]	6 / 11	3-28 83
4	MANMW1R2	420	3.0	[illegible]	11.	6	52	[illegible]	[signature]	6 / 11	[illegible]
5	CMH8181	420	1.2	Residues	2.	6	52	Mike Palmer	[signature]	6 / 11	3/30/83
6	SWP413R1	420	5.0	Sweeping	12.0	6	52	Mike Palmer	[signature]	6 / 11	3-30 83
7	THCLTR4	420	3.5	Th. Residues	84	8	53	Chap	[signature]	7 / 25	4-1 83
8	MEMWR1	420	9.0	Leach solids	23	6	52	M.G.W.	[signature]	6 / 11	4-1 83
9	RubNCR1	420	3.5	Leached solids	3.0	6	52	M.G.W.	[signature]	6 / 11	4-1 83
10	MANM103R1	420	2.5	Residues	6.0	6	52	[illegible]	[signature]	6 / 11	4/5/83

MT	MASS SNM	NET WEIGHT
52	62.0g	27.638 Kg
53	84.0g	3.5 Kg
56	2.0g	5. Kg
Am241		28.2 Kg 55 gal drum

ACCOUNTABILITY CHECK

OKPFCASS

Verified Value 92.58 g (-B)

Bulk Weight 64.338 Kg

MST-11-COF-108

LA-UR-14-28611

08/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 014384

RSWD Form Number: S833062
Old RSWD:
Date: 04/07/83

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 RM. 401 PACKED BY BALKEY

TW 08/10/94

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: 014384

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	PBC55-3A		16.000	CEMENT & U & PU		1.	54	6/11	ROOM 401
2	PBC55-3B		16.000	CEMENT & U & PU		1.	54	6/11	ROOM 401
3	PBC55-4A		16.000	CEMENT & U & PU		1.	54	6/11	ROOM 401
4	PBC55-4B		16.000	CEMENT & U & PU		3.	54	6/11	ROOM 401
5	PBC55-5A		16.000	CEMENT & U & PU		1.	54	6/11	ROOM 401
7	PBC55-3		2.000	CEMENT & U & PU		2000.	12	9/1	ROOM 401
8	PBC55-4		2.000	CEMENT & U & PU		2000.	12	9/1	ROOM 401
9	PBC55-5		2.000	CEMENT & U & PU		2000.	12	9/1	ROOM 401

Noncertified Waste Drum Material Summary

Gross Wt (kg): 122.73

Material Type	SNM (grams)	Items Net Wt (kg)
12	6000.	6.00
54	7.	80.00
Totals	6007.	86.00

LA-UR-14-28611

1 9 7 3 0 2 1 9

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 [illegible]

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 4 0 7 8 3	0 1 4 3 8 4	M S T D 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	5 5			2	M	3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
1 2 2 7	K	MST 12 Rm 401 Packed by Balkey

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 547		E +0	M		E	M	741	309
U 126		E +3	M		E	M	741	309
		E			E			
		E			E			
		E			E			
		E			E			

[signature] WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

DH H-1 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	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE _____

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

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

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

Seal # 14384 Waste Code 1.25 WP Date 4/7/83

RSWD # 3062 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	PBC55-3A	401	16 Kg	Cement +Pu+U	1	12	54	Salyer	[illegible]	6 / 1	04/07/83
2	PBC 55-3B	401	16 Kg		1	12	54	Salyer		6 / 11	
3	PBC 55-4A	401	16 Kg		1	12	54	Salyer		6 / 12	
4	PBC55-4B	401	16 Kg		3	12	54	Salyer		6 / 13	
5	PBC55-5A	401	16 Kg		1	12	54	Salyer	[illegible]	6 / 14	04/07/83
6	TOTAL		54 mt		7g	12					
7	PBC55-3	401	2 Kg		2Kg U	.22	12	Salyer	[illegible]	9 / 1	04/07/83
8	PBC 55-4	401	2Kg		2Kg U	.22	12	Salyer		9 / 1	
9	PBC 55-5	401	2Kg		2Kg U	.22	12	Salyer	[illegible]	9 / 1	04/07/83
10											

MT	MASS SNM	NET WEIGHT
12	6 Kg.	80 Kg
54	7. g.	6 Kg

ACCOUNTABILITY CHECK OK/PASS

Verified Value ____

Bulk Weight 1237 Kg

MST-11-COF-108

LA-UR-14-28611

1 9 3 1 0 3 1 6

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 015680

RSWD Form Number: S833078
Old RSWD:
Date: 04/13/83

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

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: 015680

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS-766FC		109.760	CEMENT		26.63	52	6/11	G465	
2	IXFS768FB		76.830	CEMENT		6.69	54	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 253.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	26.63	109.76
54	6.69	76.83
Totals	33.32	186.59

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-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 3 [illegible] 3	0 4 1 3 8 3	0 1 5 6 8 1 0	M S 1 7 D 1 0	5 1 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 1/4		2	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2,532	K	M S 1 7 1 2 R M 4 3 4 E V A P

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 242	2663	E +1	M		E	A	741	309
Pu 244	6969	E +0M	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

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

H-1 AREA REPRESENTATIVE EG/LW — *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

H-7 WASTE MANAGEMENT REPRESENTATIVE

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

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # DRM # 15680

RSWD # 3078

Waste Code A-25 WF

Project # 3 29

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	[illegible]-766 FC	G-X S	109.76	[illegible]	26.6[illegible]	6.29	52	PDPlasLM	[illegible]	[illegible]	[illegible]
2	[illegible] FB	"	76.83	[illegible]	[illegible]	11.34	54	[illegible]	[illegible]	[illegible]	[illegible]
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	26.63g	109.76 Kg	OK/PFLASS
54	6.69g	76.8 Kg.	

Verified Value

Bulk Weight [illegible]

MST-11-COF-108 [illegible]

Net 186.59

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 014264

19-Jun-95 **RSWD: S833095**

Old RSWD:

Date Sealed: 4/15/83

Origin of Waste

Group: MSTD

TA: 55

Building: PF4

Room: 432

Program Code: 309

Waste Code: A25

Waste Desc: LEACHED SOLIDS

Gross Weight : 121.8 kg

Additional Description: MST 12

Initials:

Entry Date:

Discardable Waste Log Sheet

DrumID: 014264

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	PBC55-8A	16	Pu & U CEMENT		2	54	6/11	4/27/83 ROOM 401
2	PBC55-8B	16	Pu & U CEMENT		3	54	6/11	4/27/83 ROOM 401
3	PBC55-9A	16	Pu & U CEMENT		3	54	6/11	4/27/83 ROOM 401
4	PBC55-9B	16	Pu & U CEMENT		5	54	6/11	4/27/83 ROOM 401
5	PBC55-10A	16	Pu & U CEMENT		4	54	6/11	4/27/83 ROOM 401
6	PBC55-8	1	Pu & U CEMENT		1000	12	6/11	4/27/83 ROOM 401
7	PBC55-9	3	Pu & U CEMENT		3000	12	6/11	4/27/83 ROOM 401
8	PBC55-10	2	Pu & U CEMENT		2000	12	6/11	4/27/83 ROOM 401
		86 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

enter on database 3/[illegible]

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 0096 MS J592

1. FORM NUMBER
S 8 3

2. DATE (M M D D Y Y)
0 4 1 5 8 3

3. RETRIEVABLE SERIAL NO.
0 1 4 2 6 4

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
M S T D 10	5 1 5	P F 4		4 3 2

5. WASTE CODE
A 1 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
5	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
1 2 1 8	K

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

12. RADIONUCLIDE CONTENT			UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT		AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	88 MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	±			±		ACCOUNT	PROJECT CODE
P U 2 3 9	1 7	E ± 1	M		E	M	7 4 1	3 0 9
U 2 3 5	6	E ± 3	M		E	M	7 4 1	3 0 9
		E			E			
		E			E			
		E			E			
		E			E			

Ray E. Aragon
WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable [illegible]

H-1 AREA REPRESENTATIVE
Signature certifies that waste package 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	POSITION	LAYER	POS.

15. SHAFT SURFACE DOSE
MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

Signature certifies waste met acceptance criteria and all [illegible]

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

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

Seal # 14264 Waste Code A-25 WP Date 4/13/83

RSWD # 3095 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	PBC 55-8A	401	16Kg	Cement +U+Pu	2	12	54	Salgan	R.E. Anjan	6 11	4/27 83
2	PBC 55-8B	401	16Kg		3	12	54				
3	PBC 55-9A	401	16Kg		3	12	54				
4	PBC 55-9B	401	16Kg		5	12	54				
5	PBC 55-10A	401	16Kg		4	12	54				
6	(TOTAL		54		17g)						
7	PBC 55-8	401	1Kg		1Kg U	.22	12				
8	PBC 55-9	401	3Kg		3Kg U	.22	12				
9	PBC 55-10	401	2Kg		2Kg U	.22	12				
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
54	17g	50 kg	
12	6 kG	6 kg.	
		28.2 55 GAL DRUM	
		114.2	
		7.6 Cement +U+Pu	

F K PFLASS

Verified Value ____

Bulk Weight 121.8 Kg

MST-11-COF-108

LA-UR-14-28611

07/19/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 014900

RSWD Form Number: S833288
Old RSWD:
Date: 05/05/83

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 RM 401 PACKED BY BALKEY

TW 07/19/94

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:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 014900

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	PBC55-21B		12.000	CEMENT U PU		2.	54	6/11	ROOM 401
2	PBC55-22A		12.000	CEMENT U PU		2.	54	6/11	ROOM 401
3	PBC55-22B		12.000	CEMENT U PU		3.	54	6/11	ROOM 401
4	PBC57-2A		12.000	CEMENT U PU		2.	54	6/11	ROOM 401
5	PBC57-2B		12.000	CEMENT U PU		2.	54	6/11	ROOM 401
6	PBC57-3A		12.000	CEMENT U PU		3.	54	6/11	ROOM 401
8	PBC55-22		3.000			3000.	12	9/1	ROOM 401
9	PBC57-2		2.000			2000.	12	9/1	ROOM 401
10	PBC55-21		1.000			1000.	12	9/1	ROOM 401

Noncertified Waste Drum Material Summary

Gross Wt (kg): 120.

Material Type	SNM (grams)	Items Net Wt (kg)
12	6000.	6.00
54	14.	72.00
Totals	6014.	78.00

LA-UR-14-28611

19900168

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 3288

2. DATE M M D D Y Y
0 5 0 5 8 3

3. RETRIEVABLE SERIAL NO.
0 1 4 9 0 0

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
M S T D 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
			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)
1 2 0 0	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MST-12 RM401 Packed by Bailey

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
U 1 1 2	6	E	+3	C		E		M	741	309
Pu 5 4	104	E	+1	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

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

Ronald W Blackwelder
GROUP LEADER HAS 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

Signature certifies waste met acceptance criteria.

HS-E 7-1A (10/81)

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PS
☑	☐	☐	☐

Seal # 14900 Waste Code A25 WP Date 5/5/93

RSWD # 3288 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	PBC55-21B	401	12	Cement +U+Pu	2	12	54	Salgan	RWB	6 11	5/5/93
2	PBC55-22A	401	12		2	12	54			6 11	
3	PBC55-22B	401	12		3	12	54			6 11	
4	PBC57-2A	401	12		2	12	54			6 11	
5	PBC57-2B	401	12		2	12	54			6 11	
6	PBC57-3A	401	12		3	12	54			6 11	
7		(TOTAL	54Kg	+ 14g)							
8	PBC55-22	401	3Kg		3Kg U	.22	12		✓	9	
9	PBC57-2	401	2Kg		2Kg U	.22	12		RWB	9 1	5-7
10	PBC55-21	401	1Kg		1Kg	.22	12		Salgan	9	83

MT	MASS SNM	NET WEIGHT
12	6 Kg	6 Kg
54	14g	72 Kg

ACCOUNTABILITY CHECK OK PFLASS

Verified Value ____

Bulk Weight 120.0 KG

MST-11-COF-108

LA-UR-14-28611

07/19/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 014891

RSWD Form Number: S833425
Old RSWD:
Date: 05/25/83

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 RM 434

TW 07/19/94

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:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 014891

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXPS-801-FC		5.300	CEMENT		0.74	52	6/11	G465	
2	IXPS-802-FB		111.380	CEMENT		5.39	52	6/11	G465	
3	IXPS-804-FB		68.950	CEMENT		31.31	51	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 253.6

Material Type	SNM (grams)	Items Net Wt (kg)
51	31.31	68.95
52	6.13	116.68
Totals	37.44	185.63

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-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.	KING	ROOM	5. WASTE CODE
S 8 3 3425	0 5 2 5 8 3	0 1 4 8 9 1 1	M S T D	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
X	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2536	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
PU 251	3.13	E ± 1	M		E	A	741	309
PU 252	6.13	E ± 0	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

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

H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

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

HSE 7-1A (10/81)

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # DRM 14891 Waste Code A-25 WP Date _____

RSWD # 3425 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	IXFS-801-FC	6465	5.30	Cement	0.74	6	52	DMA/[illegible]	R.E. Aragon	6 "	5/24
2	IXFS-802-FB	"	111.38	"	5.39	6"	52	[illegible]	R.E. Aragon	6 "	5/24
3	IXFS-804-FB	"	68.95	"	31.31	3.04	51	[illegible]	R.E. Aragon	6 "	5/[illegible]
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
51	31.31 g	68.95 kg	OK PFEA... Shipped out GT
52	6.13 g	116.68 kg	5/25/83 DH

Verified Value _____ 253.64

Bulk Weight _____ − 63.00 Tare

185.64

LA-UR-14-28611

07/19/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 014865

RSWD Form Number: S833467
Old RSWD:
Date: 06/06/83

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 RM 434

TW 07/19/94

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:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 014865

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS-804-FC		50.060	CEMENT		24.08	51	6/11	G465	
2	IXFS-805-FB		95.110	CEMENT		12.3	52	6/11	G465	
3	IXFS-807-FB		30.030	CEMENT		7.72	54	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 243.2

Material Type	SNM (grams)	Items Net Wt (kg)
51	24.08	50.06
52	12.3	95.11
54	7.72	30.03
Totals	44.1	175.20

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-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 3	0 6 0 6 8 3	0 1 4 8 6 5	M S T D O	5 5	P F 4	434	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	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2432	K	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)	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
PU 241	2408	E ±1	M		E	A	741	309
PU 242	1230	E ±1	M		E	A	741	309
PU 244	772	E ±0	M		E	A	741	309
		E			E			
		E			E			
		E			E			

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

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

RQ 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

H-7 WASTE MANAGEMENT REPRESENTATIVE

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

HS-E 7-1A (10/81)

LA-UR-14-28611

Amended 6/9/83
Copy DAK

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # DRM 14865 Waste Code WP A-25 Date _____

RSWD # 3467 Project # 307 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	TXFS-804-FC	C 465	50.06	cement	24.08	3.04 ~~6~~	51	DMH/ET	fae	6 "	5/24
2	TXFS-805-FB	"	95.11	"	12.3	6	52	DAK	fae	6 "	6/9
3	TXFS-807-FB	"	30.03	"	7.72	11.5 ~~6~~	54	Am	fae	6 "	6/3
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
51	24.08g	50.06 Kg	#54 = 30.03K = 7.72g
52	12.30g	95.11 Kg	

OK PFLAS

Verified Value _____

Bulk Weight 243.2 Kg

LA-UR-14-28611

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # DEM 14805

RSWD # 3467

Waste Code A-25 WP

Project # 309

Date _____

Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	TXFS-[illegible]-FC	G465	50.06	Cement	24.03	3.04	51	[illegible]	R.E. Aragon		[illegible]
✓ 2	TXFS-805-FB	"	95.11	"	27.30	6	52	[illegible]			[illegible]
✓ 3	TXFS-807-FB	"	30.03	"	7.72	11.5	54	[illegible]			[illegible]
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT
51	24.08 g	50.06 Kg
52	27.30 g	95.11 Kg
54	7.72 g	30.03 Kg

ACCOUNTABILITY CHECK

OK IP FLASS

Verified Value _____

Bulk Weight 243.2 Kg

Radioactive Solid Waste Disposal Record DrumID: 014550

11-Jul-95

RSWD: ~~3647~~ 5833547

Old RSWD:

Date Sealed: 6/23/83

Origin of Waste

Group: MSTD

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 174.5 kg

Additional Description: MST 12 ROOM 434

Initials: SB

Entry Date: 6/21/95

Discardable Waste Log Sheet

DrumID: 014550

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	PBC 74 5A	10.85	U CEMENT		1	54	6/11	
2	PBC 74 5A	5.43	U CEMENT		1	12	9/1	
3	PBC 74 9B	5.43	U CEMENT		1	54	6/11	
4	PBC 74 9B	5.43	U CEMENT		1	12	9/1	
5	PBC 74 5B	5.43	U CEMENT		1	12	9/1	
6	PBC 74 5B	5.44	U CEMENT		1	54	6/11	
7	PBC 74 6A	5.43	U CEMENT		1	12	9/1	
8	PBC 74 6A	10.86	U CEMENT		1	54	6/11	
9	PBC 74 6B	10.86	U CEMENT		1	12	9/1	
10	PBC 74 6B	5.43	U CEMENT		1	54	6/11	
11	PBC 74 7A	5.43	U CEMENT		1	12	9/1	
12	PBC 74 7A	5.43	U CEMENT		2	54	6/11	
13	PBC 74 7B	5.43	U CEMENT		1	12	9/1	
14	PBC 74 7B	10.86	U CEMENT		3	54	6/11	
15	PBC 74 4A	5.43	U CEMENT		1	54	6/11	
16	PBC 74 4A	5.43	U CEMENT		1	12	9/1	
17	PBC 74 4B	10.86	U CEMENT		4	54	6/11	
18	PBC 74 4B	5.43	U CEMENT		1	12	9/1	
19	PBC 74 2B	5.43	U CEMENT		1	54	6/11	
20	PBC 74 2B	5.43	U CEMENT		1	12	9/1	
21	PBC 74 2A	5.43	U CEMENT		5	54	6/11	
22	PBC 74 2A	5.43	U CEMENT		1	12	9/1	

LA-UR-14-28611

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
		146.61 kg						

LA-UR-14-28611

1 9 1 3 0 7 3 1

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 3547

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 6 2 3 8 3	0 1 4 5 5 0	M S T D 0	5 5	P F 4		434 / 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	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	10	2

M = METER³
F = FEET³
G = GALLON

10. GROSS WEIGHT	UNITS	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
1 7 4 5	K	MST 12 Rm 434

K = KILOGRAM
P = POUND
T = TON

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 54	2.7	E	+1	M		E		A	741	309
U 12	1.1	E	+4	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				

C = CURIE
M = GRAM

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

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

[signature] 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 _____

HS-E 7-1A (10/81)

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

LA-UR-14-28611

Pg 1 of 3.

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # [illegible] 14550

RSWD # 3547

Waste Code A-26 WP

Project # [illegible]

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	PBC 74-5A	G465	10.86	URANIUM Cement	1	11.23	[illegible]	An/CS/[illegible]	p espinoza	6	[illegible]
2	PBC 74-5A	"	5.43	"	1 Kg (1)	0.15	12	An/CS/[illegible]	p espinoza	9	7/15
3	PBC 74-9B	"	5.43	"	1	11.23	54	CS/An/[illegible]	p espinoza	6	[illegible]
4	PBC 74 9B	"	5.43	"	1 Kg (1)	0.15	12	CS/An/[illegible]	p espinoza	9	7/15
5	PBC 74-5B	"	5.43	"	1 Kg (1)	0.15	12	Dove Ryan	p espinoza	9	7/17
6	PBC 74-5B	"	5.43	"	1	11.23	54	Dove Ryan	p espinoza	9	7/17
7	PBC 74-6A	"	5.43	"	1 Kg (1)	0.15	12	Dove Ryan	p espinoza	9	6/17
8	PBC 74-6A	"	10.86	"	1	11.23	54	Dove Ryan	p espinoza	6	6/17
9	PBC 74-6B	"	10.86	"	1 Kg (1)	0.15	12	Dove Ryan	p espinoza	9	6/17
10	PBC 74-6B	"	5.43	"	1	11.23	54	Dove Ryan	p espinoza	6	6/17

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

SEE [illegible] 2 of 2

Verified Value ——

Bulk Weight 174.5 KG

LA-UR-14-28611

Pg 2 of 3

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # [illegible] 14550

RSWD # 3547

Waste Code A-26-WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	PBC74-7A	[illegible]	5.43	[illegible] CEMENT	1 KG	.15	12	WM Schoenberger	pespinoza	9 / 1	6/20
2	PBC74-7A		5.43	"	2	11.23	54	WM Schoenberger	pespinoza	[illegible] / 1	[illegible]
3	PBC74-7A		5.43	"	1 KG	.15	12	WM Schoenberger	pespinoza	9 / 1	[illegible]
4	PBC74-7A		10.86	"	3	11.23	54	WM Schoenberger	pespinoza	[illegible] / 11	[illegible]
5	PBC74-4A	"	5.43	"	1	11.23	54	WM. Schoenberger	pespinoza	6 / 11	6/22
6	PBC74-4A	"	5.43	"	1 Kg	.15	12	WM Schoenberger	pespinoza	9 / 1	[illegible]
7	PBC74-4B	"	10.86	"	4	11.23	54	WM Schoenberger	pespinoza	6 / 11	[illegible]
8	PBC74-4B	"	5.43	"	1 KG	.15	12	WM Schoenberger	pespinoza	9 / 1	[illegible]
9	PBC74-2B	"	5.43	"	1	11.23	54	WM Schoenberger	pespinoza	6 / 11	6/23
10	PBC74-2B	"	5.43	"	1 KG	.15	12	WM Schoenberger	pespinoza	9 / 1	[illegible]

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

Verified Value

Bulk Weight 174.5 Kg

SEE Pg 3 of 3

LA-UR-14-28611

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # 14550 CON'T Waste Code A-26 WP Date _____

RSWD # 3547 Project # 309 Transaction # _____

# CAN	Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	1	PBC-74-2A	6465	5.43	URANIUM CEMENT	5	11.23	54	WM J Schoenberger	fe aspiniza	6 / 11	6/123
1	2	PBC74-2A	6465	5.43	"	1 KG	.15	12	WM Schoenberger	fe aspiniza	1 / 1	6/123
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
54	87 g	81.45 KG	OK/PFLASS
1	1.1 Kg	65.15 KG	

Verified Value ——

Bulk Weight 17.5 Kg

LA-UR-14-28611

06/21/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 013319

RSWD Form Number: S833851
Old RSWD:
Date: 07/18/83

Origin of Waste

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

Waste Description

Waste Code: A26
Waste Description: LEACHED SOLIDS

Additional Description:
MST-12 ROOM 434

PCL 06/21/94

Noncertified TRU Waste Drum Item Information

DrumID: 013319

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS829FA		131.430	CEMENT		29.36	52	6/11	G465	
2	IXFS-830-FB		28.570	CEMENT		10.8	52	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 228.

Material Type	SNM (grams)	Items Net Wt (kg)
52	40.16	160.00
Totals	40.16	160.00

LA-UR-14-28611

1 9 7 4 0 5 5 4

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
013319	MST00	55	PF4		437	A26

ION

Solids

WASTE PACKAGES DRUMS NO.	GAL.	WOODEN CRATES NO.	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

- KILOGRAM
POUND
TON

ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

37 12 Rev 434

NUCLIDE CONTENT AMOUNT		±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT		±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF ACCOUNT	PROJECT CODE
Z 40 16	E	+1	M		E		A	741	309
	E				E				
	E				E				
	E				E				
	E				E				
	E				E				

ENERATOR
waste is in accordance with all ...ulements.

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

Ronald W Blankenship
GROUP LEADER (AS NECESSARY)

...SED 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

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

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # DEM 13319 Waste Code A WP Date

RSVH # 3851 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	IXFS 829 FA	6465	131.43	Cement	29.36	6.50	52	Doug Plamm	Scarborough	6 11	7/10/13
2	IXFS-830-FA	"	28.57	cement	10.80	6.13	52	WILLIAM Scheerberger	↓	6 11	7/19
3											
4											
5											
6											
7											
8											
9											
10											

MT 52 MASS SNM 40.16g NET WEIGHT 160.0 Kg ACCOUNTABILITY CHECK OK PKLASS

Verified Value

Bulk Weight 228.0 Kg

LA-UR-14-28611

06/21/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 013307

RSWD Form Number: S833852
Old RSWD:
Date: 07/19/83

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

PCL 06/21/94

Noncertified TRU Waste Drum Item Information

DrumID: 013307

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	IXFS826FA		76.790	CEMENT		10.29	51	6/11	G465	
2	IXFS825FD		11.810	CEMENT		0.34	52	6/11	G465	
3	IXFS827FB		76.790	CEMENT		21.6	53	6/11	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 233.4

Material Type	SNM (grams)	Items Net Wt (kg)
51	10.29	76.79
52	0.34	11.81
53	21.6	76.79
Totals	32.23	165.39

LA-UR-14-28611

1 9 7 4 0 5 5 4

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 3852

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 7 1 9 8 3	0 1 3 3 0 7	M S T D O	5 5	P F 4		434 / 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			2	M	2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 3 3 4	K	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	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 51	1.029	E	+1	M		E		A	741	309
Pu 52	3.4	E	-1	M		E		A	741	309
Pu 53	2.160	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				

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

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

RC 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)	LAY(R)	POS.	15. SHAFT SURFACE DOSE MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE _____

Signature certifies waste met acceptance criteria.

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # DEM 13307

RSWD # 3852

Waste Code 1-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXFS 826FA	6465	76.79	Cement	10.29	2.33	51	Dorie Ryan	[illegible]	6 "	7/14/83
2	IXFS 825FD	"	11.81	"	.34	6	52	Dorie Ryan	[illegible]	6 "	7/14/83
3	IXFS [illegible]	"	76.79	"	21.6	9.89	53	WILLIAM Schoenberger	[illegible]	6 "	7/19/83
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT
51	10.29 g	76.79 kg
52	.34 g	11.81 kg
53	21.60 g	76.79 kg

ACCOUNTABILITY CHECK

CRIPFLASS

Verified Value

Bulk Weight 233.4 kg

LA-UR-14-28611

1934 0606

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 013320

RSWD Form Number: S833910
Old RSWD:
Date: 07/27/83

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

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

Noncertified TRU Waste Drum Item Information

DrumID: 013320

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	PBC71-5B		5.100	Pu/U CEMENT		1000.	12	9 G465	
2	PBC71-5B		5.100	Pu/U CEMENT		5.	54	6/1 G465	
3	PBC71-5A		5.100	Pu/U CEMENT		1000.	12	9 G465	
4	PBC71-5A		10.200	Pu/U CEMENT		3.	54	6/11 G465	
5	PBC15-1B		15.290	Pu/U CEMENT		5.	53	6/11 G465	
6	PBC15-1A		10.200	Pu/U CEMENT		5.	53	6/11 G465	
7	PBC16-3A		15.290	Pu/U CEMENT		7.	53	6/11 G465	
8	PBC-16-3B		15.290	Pu/U CEMENT		2.	53	6/11 G465	
9	PBC-16-1A		15.290	Pu/U CEMENT		13.	53	6/11 G465	
10	PBC-16-1B		15.290	Pu/U CEMENT		11.	53	6/11 G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 170.9

Material Type	SNM (grams)	Items Net Wt (kg)
12	2000.	10.20
53	43.	86.65
54	8.	15.30
Totals	2051.	112.15

LA-UR-14-28611

1 9 3 4 0 6 3 3

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 3 3010

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-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 7 2 7 8 3	0 1 3 3 7 0	MST D0	55	RF4		472	2 2 6

6. WASTE DESCRIPTION

Treated 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	N	3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
170.9	K	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	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
U 12	4	+3	M			A	741	309
Pu 53	43	+1	M			A	741	309
Pu 54	19	+1	M			A	741	309

[signature] WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

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

RO [signature] 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

HS-E 7-1A (10/81)

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

LA-UR-14-28611

Page 1 of 2

DISCARDABLE SOLIDS

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

Seal # DRM 13320

RSWD # 3913

Waste Code A-26 WT

Project # 309

Date 7/20/83

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	PBC71-5B	G465	5.10	URANIUM CEMENT	1 KG	.18	12	William Schoenberger	[illegible]	9	7/20
2	PBC71-5B	G465	5.10		5	10.6	54	William Schoenberger		6	7/20
3	PBC71-5A	G465	5.10		1 KG	.18	12	William Schoenberger		9	7/20
4	PBC71-5A	G465	10.20		3	10.6	54	William Schoenberger		6	7/20
5	PBC 15-1B	G465	15.29		5	8.0	53	William Schoenberger		6	7/20
6	PBC15-1A	G465	10.20		5	8.0	53	William Schoenberger		6	7/20
7	PBC 16-3A	"	15.29	"	7	7.98	53	Audrey Martin		6	7/25
8	PBC-16-3B	"	15.29	"	2	7.98	53	Audrey Martin		6	7/25
9	PBC-16-1A	"	15.29	"	13	8.00	53	Audrey Martin		6	7/25
10	PBC-16-1B	"	15.29	"	11	8.00	53	Audrey Martin		6	7/25

MT	MASS SNM	NET WEIGHT
12	4Kg	25.48Kg
53	43g	86.65Kg
54	19g	30.58Kg

ACCOUNTABILITY CHECK

Verified Value

Bulk Weight 170.9Kg

LA-UR-14-28611

1931 0213

08/08/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 015576

RSWD Form Number: S834343
Old RSWD:
Date: 08/10/83

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

TW 08/08/94

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: 015576

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	OXC309-5		19.400	OX. FILTRATE		4.	52	6/11	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 47.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	4.	19.40
Totals	4.	19.40

LA-UR-14-28611

1 9 3 1 0 0 1 5

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 4343

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
08 10 83	015576	MSTDO	55	PF4		420 / 432	A25

6. WASTE DESCRIPTION: Seached 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	1	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
476	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 524		E 40	M		E	M	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.

RO
H-1 AREA REPRESENTATIVE
Signature certifies that waste package 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

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

LAS-IR-14-286 (10/81)

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # 15576 Waste Code A-25 WP Date _____

RSWD # 4343 Project # 309 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/La	Date
1	OXC 309-5	420	19.4	Ox. Filters Cement	4	6	52	S. Long	A. Garbarough	6 11	8-10 83
2											
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	4g.	19.4 Kg 28.2 Grams 47.6 Kg	

Verified Value _____

Bulk Weight 47.6 Kg

MST-11-COF-108

LA-UR-14-28611

Radioactive Solid Waste Disposal Record DrumID: 014536

11-Jul-95 RSWD: ~~5286~~ ~~[illegible]~~

S835286

Old RSWD:

Date Sealed: 11/10/83

Origin of Waste

Group: MSTD

TA: 55

Building: PF 4

Room: 432

Program Code:

Waste Code: A26

Waste Desc: LEACHED SOLIDS

Gross Weight : 266.8 kg

Additional Description: MST-12 ROOM 434

Initials: SB

Entry Date: 6/21/95

Discardable Waste Log Sheet

DrumID: 014536

Item#	ItemID	Net (kg)	Matrix	M Code	NM	MT	Auth	Remarks
1	IXFS 920 FB	90.9	Pu CEMENT		1.85	42	14/11	
2	IXFS 921 FB	107.9	Pu CEMENT		30.61	52	6/11	
		198.8 kg						

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 3 5286

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 1 1 1 0 8 3

3. RETRIEVABLE SERIAL NO.: 0 1 4 5 3 6

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	BUILDING ROOM
M S T D O	5 5	P F 4	4 3 2

BUILDING: 4 3 4

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
1	1

10. GROSS WEIGHT: 2 6 6 8 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)	SS MATERIALS WRITEOFF ACCOUNT	SS MATERIALS WRITEOFF PROJECT CODE
Pu 242	1.85	E +10	M		E	A	741	309
Pu 239	1.06	E +11	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.

H-1 AREA REPRESENTATIVE

A M Scarborough
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	SUB.

15. SHAFT SURFACE DOSE

MR/HR

H-7 WASTE MANAGEMENT REPRESENTATIVE

LA-UR-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # DRM 14536 Waste Code WP A-26 Date _____

RSWD # 5286 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	IXFS-920-FB	G465	90.9	Pu Cement	1.85	89	42	[illegible]	Patricia Espinoza	14 "	11/8
2	IXFS-921-FB	"	107.9	"	30.61	5.96	52	Andrew Martin	Patricia Espinoza	6 "	11/10
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT
42	1.85 g	90.9 Kg
52	30.61 g	107.9 Kg

ACCOUNTABILITY CHECK OK IPLASS

Verified Value _____

Bulk Weight 266.8 Kg

LA-UR-14-28611

07/19/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 014920

RSWD Form Number: S835396
Old RSWD:
Date: 12/12/83

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

TW 07/19/94

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:

-WARNING- No data exists for this table

Noncertified TRU Waste Drum Item Information

DrumID: 014920

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	OXC309-46		60.000	OXALATE FILTRATE		93.	52	6/11	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 88.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	93.	60.00
Totals	93.	60.00

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 5296

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE			WING		5. WASTE CODE
		GROUP	TA	BLDG.		ROOM	
1 2 1 2 8 3	01 49 20	MST DO	55	9 FH		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
		1	55			.7	M	5	2

10. GROSS WEIGHT: 882 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: 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	5.293	E	+1	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

WASTE GENERATOR: Signature certifying that waste is in accordance with all applicable waste acceptance requirements

H-1 AREA REPRESENTATIVE: Signature certifying that waste package or shipment is able to handle and transport — Kate Camp (PRINTED NAME IF SIGNATURE NOT LEGIBLE)

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

H-7 WASTE MANAGEMENT REPRESENTATIVE

HS-E 7-1A (10/81)

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

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM-14920

RSWD # 5396

Waste Code A-25 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	DXC309-46	420.	60.	Oxalate Filtrate	93.0	6	52	Mike Martenez	[signature]	6 11	12-12-83
2											
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	93.gm	60.0 28.2 55gal. Drum 88.2 KG.	OK PFLASS

Verified Value

Bulk Weight 88.2 KG.

MST-11-COF-108

LA-UR-14-28611

05/25/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018738

RSWD Form Number: S841282
Old RSWD:
Date: 08/22/84

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 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: 018738

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	CLOXF43		28.180	PU CEMENT		9.	52	6/14	G465	
2	QXC309162		78.900	PU CEMENT		19.	52	6/14	G465	
3	QXC309164		56.360	PU CEMENT		11.	52	6/14	G465	
4	QXC309163A		62.020	PU CEMENT		4.81	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 253.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	43.81	225.46
Totals	43.81	225.46

LA-UR-14-28611

1 9 4 6 0 5 5 1

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 4 1282

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
082284	018738	MST10	55	PF4		434 / 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 ft^3	8. GROSS VOLUME	UNITS	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	2	1

M = METER^3
F = FEET^3
G = GALLON

10. GROSS WEIGHT	UNITS
2536	K

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

MST12 Rm434

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 52	4381	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

C = CURIE
M = GRAM

f. a. [signature]
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.

RD [signature]
~~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-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM18738

RSWD # 1282

Waste Code A-26 WP

Project # [illegible]

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CLDXF43	G415	28.18	[illegible]	9.[illegible]	[illegible]	52	[illegible]	p.a. espinoza		[illegible]-84
2	OXE309162	"	78.90	"	19.[illegible]	[illegible]	52	[illegible]			[illegible]
3	OXE309164	"	56.36	"	11.[illegible]	[illegible]	52	[illegible]			[illegible]
4	OXE309163A	"	62.00	"	4.[illegible]	[illegible]	52	[illegible]	p.a. espinoza	[illegible]	[illegible]
5		"									
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	43.81g	225.44Kg	

OKMASS

Verified Value

Bulk Weight

MST-11-COF-108

05/25/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018771

RSWD Form Number: S841288
Old RSWD:
Date: 08/22/84

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 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: 018771

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309163B		27.920	PU CEMENT		2.19	52	6/14	G465	
2	CLOX15A		139.620	PU CEMENT		7.	53	6/14	G465	
3	OXC309165A		55.850	PU CEMENT		16.61	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 251.8

Material Type	SNM (grams)	Items Net Wt (kg)
52	18.8	83.77
53	7.	139.62
Totals	25.8	223.39

LA-UR-14-28611

1 9 1 6 0 5 7 1

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 8 4 1288	0 8 2 2 8 4	0 1 8 7 7 1	M S T 1 0	5 5	P F 4		4 3 1 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			.2	M	1	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 5 1 8	K	MST 12 Rm 4134

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	1.8 8.6	E +1	A		E	A	741	309
Pu 239	7	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 all applicable disposal requirements.

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

RL 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-14-28611

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # DRM-18771

RSWD # 1288

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lo	Date
1	OXE 309163B	G-465	27.92	Pu Cement	2.19	6	52	[illegible]	A. Scarborough	[illegible]	[illegible]-84
2	CLOX 15A	"	139.62	"	7.0	7	53	[illegible]	↓	[illegible]	[illegible]
3	OXE 309165A	"	55.85	"	16.69	6	52	[illegible]		[illegible]	[illegible]-84
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT
52	18.86g	83.77Kg
53	7.00g	139.62Kg

ACCOUNTABILITY CHECK

OK MASS

Verified Value

Bulk Weight 2[illegible]

MSI-11-COF-108

06/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019962

RSWD Form Number: S841308
Old RSWD:
Date: 08/30/84

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

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: 019962

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OX11163SWB		40.510	PU CEMENT		7.09	52	6/14	G465	
2	LR62-SW2		14.630	PU CEMENT		37.08	52	6/14	G465	
3	LR62SE1-3A		70.500	PU CEMENT		22.37	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 273.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	66.54	125.64
Totals	66.54	125.64

LA-UR-14-28611

1938 0128

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 1308

2. DATE	3. RETRIEVABLE SERIAL NO.
M M D D Y Y: 0 8 3 0 8 4	0 1 9 9 6 2

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

5. WASTE CODE
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
2	M

M = METER³
F = FEET³
G = GALLON

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

10. GROSS WEIGHT	UNITS
2 7 3 6	K

K = KILOGRAM
P = POUND
T = TON

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

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	6 6 5 4	E	± 1	M		E		A	7 4 1	3 0 9
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

A. J. Maggiore
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)

LA-UR-14-28611

1938 0120

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 B 4 1308

2. DATE	3. RETRIEVABLE SERIAL NO.
M M D D Y Y: 0 8 3 0 8 4	0 1 9 6 2

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

5. WASTE CODE
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
3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2 7 3 6	K

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

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
P U 2 3 9	6 6 5 4	E	± 1	M		E		A	7 4 1	3 0 9
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

A. J. Maggiore
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 Scarbarough
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.

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

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # [illegible]

RSWD # 1308

Waste Code A-25 WP

Project # [illegible]

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	52	[illegible]	L. MORGAN	6 14	8/90
2	LR62-[illegible]	"	[illegible]	"	[illegible]	6	52	[illegible]		6 14	8/90
3	LR62 SE1-3A	"	[illegible]	"	[illegible]	6	52	[illegible]		6 14	8/90-84
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	6654 g	205.64 Kg	OK MASS

Verified Value

Bulk Weight 273.64 Kg

MST-11-COF-108

LA-UR-14-28611

05/26/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018787

RSWD Form Number: S841324
Old RSWD:
Date: 09/07/84

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

TW 05/25/94

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: 018787

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	LCU8-38VRB		11.790	PU-U CEMENT		0.76kg	12	9/	G465
2	LCU838SE1B		11.790	PU-U CEMENT		6.05	54	6/14	G465
3	LCU9-56SE1		17.690	PU-U CEMENT		40.26	54	6/14	G465
4	LCU9-56SE1		17.690	PU-U CEMENT		1.2E4	12	9/	G465
5	LCU9-56SE1		17.690	PU-U CEMENT		1650.	81	9/	G465
6	UOX7-55SW1		124.710	PU-U CEMENT		15.12	53	6/14	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 234.5

Material Type	SNM (grams)	Items Net Wt (kg)
12	12031.	29.48
53	15.12	124.71
54	46.31	29.48
81	1650.	17.69
Totals	13742.	201.36

LA-UR-14-28611

1 9 1 6 0 7 3 0

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 4 1324

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.	W/ING	ROOM	5. WASTE CODE
09 07 84	018787	MST 10	55	PF4		430	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-ft^3	8. GROSS VOLUME	UNITS (M = METER^3, F = FEET^3, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			2	M	22	3

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2345	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	121.779	E +4	M		E	A	741	202
Pu	531.512	E +1	M		E	A	741	202
Pu	544.631	E +1	M		E	A	741	202
U	811.65	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)

LA-UR-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PH

Seal # DRM18787

RSWD # 1324

Waste Code A-26 WP

Project # ~~309~~ 202SV

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LCU8-38VRB	6465	11.79	Pu-U ament	0.76	.15	12	[illegible]	Scarborough		[illegible]-84
2	LCU838SE1B	"	11.79	"	6.05	12	54	[illegible]			[illegible]
3	LCU9-56SE1	"	17.69	"	40.26	[illegible]	[illegible]	[illegible]			[illegible]
4	LCU9-56SE1	"	17.69	"	17.03 Kg	.15	12	[illegible]			[illegible]
5	LCU9-56SE1	"	17.69	"	1.15 Kg	.71	[illegible]	[illegible]			[illegible]
6	[illegible]	"	129.71	"	15.12	9.46	53	[illegible]			[illegible]-84
7											
8											
9											
10											

MI	MASS SNM	NET WEIGHT
53	15.12 g	129.71 Kg
54	46.31 g	29.48 Kg
12	17.79 Kg	29.48 kg
81	1.65 Kg	17.69 Kg

ACCOUNTABILITY CHECK

OK MASS

Verified Value

Bulk Weight 234.55

MSI-11-FOF-108

06/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019951

RSWD Form Number: S841325
Old RSWD:
Date: 09/10/84

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 06/10/94

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: 019951

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LXF66BF1B		119.450	PU CEMENT		0.69	52	6/14	G465	
2	WRX2149A		71.670	PU CEMENT		1.41	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 219.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	2.1	191.12
Totals	2.1	191.12

LA-UR-14-28611

1938 0099.

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 1325

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 09/10/84

3. RETRIEVABLE SERIAL NO.: 01995 1

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST10	55	PF4		432

5. WASTE CODE: A2G

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: 4 UNITS: F (M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
1	1

10. GROSS WEIGHT: 2193 UNITS: K (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 5221	E +0		M	E 4			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-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM19951

RSWD # 1325

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Ft. Kg	Matrix	g Pu	%	MF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	IXF66BF1B	6465	119.45	Pu Cement	0.69	6	52	[illegible]	* Scarborough	14	9/6-84
2	10RX2149A	"	71.67	"	1.41	6	52	[illegible]	"	14	9/6-84
3											
4											
5											
6											
7											
8											
9											
10											

MF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	2.10g	191.12 Kg	OK Mass

Verified Value —

Bulk Weight 219.32 Kg

MST-11-COF-108

1930 0100

LA-UR-14-28611

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019916

RSWD Form Number: S841615
Old RSWD:
Date: 09/27/84

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

06/09/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019916

RSWD Form Number: S841615
Old RSWD:
Date: 09/27/84

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: 019916

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	UOX871SW1B		85.860	PU CEMENT		3.39	54	6/14	G465
2	LCU1180SW1		30.820	PU CEMENT		47.92	53	6/14	G465
3	LCU1180SW1		30.820	PU CEMENT		5.	12	9/	G465
4	LCU1180SW1		30.820	PU CEMENT		6.	81	9/	G465
5	LCU1289A		11.010	PU CEMENT		9.29	53	6/14	G465
6	LCU1289A		11.010	PU CEMENT		1.96	12	9/	G465
7	LCU1289A		11.010	PU CEMENT		1.21	81	9/	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 248.6

Material Type	SNM (grams)	Items Net Wt (kg)
12	6.96	41.83
53	57.21	41.83
54	3.39	85.86
81	7.21	41.83
Totals	74.77	211.35

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 4 1615

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 09 27 84

3. RETRIEVABLE SERIAL NO.: 01979 16

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST10	55	PF4		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
		155			

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

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
1.8	2.

10. GROSS WEIGHT: 2486 K (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
U 12	696 E	+3	M	E		A	741	202
PU 53	5721 E	+1	M	E		A	741	202
PU 54	339 E	+0	M	E		A	741	202
U 81	721 E	+3	M	E		A	741	202
	E			E				
	E			E				

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

D. M. Scarbrough
HSE-1 AREA REPRESENTATIVE
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	PCS.

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-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # [illegible]

RSWD # 1615

Waste Code A-26 Wp

Project # 202

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	[illegible]	C-465	85.86	Tie Cement	3.39	12	54	[illegible]	R.E. ARAGON	6 / 14	9/11-84
2	LEU 1180SW1	"	30.82	"	47.92	9.73	53	[illegible]		6 / 14	9/19
3	LEU 1180SW1	"	30.82	"	5.0Kg	0.15	12	[illegible]		9	9/19
4	LEU 1180SW1	"	30.82	"	6.0Kg	0.17	81	[illegible]	R.E. ARAGON	9	9/19
5	LEU 1289A	"	11.01	"	9.29	9.28	53	[illegible]		6 / 14	9/27
6	LEU 1289A	"	11.01	"	1.96Kg	.15	12	[illegible]		9	9/27
7	LEU 1289A	"	11.01	"	1.21Kg	.71	81	[illegible]	R.E. ARAGON	9	9/29-84
8											
9											
10											

MT	MASS SNM	NET WEIGHT
12	6.96Kg	41.83 Kg
53	57.21g	41.83Kg
54	3.39g	85.86Kg
51	7.21Kg	41.83Kg

ACCOUNTABILITY CHECK

OK MASS

Verified Value

Bulk Weight 248.64Kg

MST-11-COF-108

LA-UR-14-28611

05/27/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018998

RSWD Form Number: S842084
Old RSWD:
Date: 07/09/84

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 05/27/94

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: 018998

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	HRAOXCC6		2.980	PU CEMENT		10.	53	6/14 G465	
2	HRAOXCC6		2.980	PU CEMENT	2000	1.	12	9/ G465	
3	UOX6-13SW1		166.870	PU CEMENT		6.48	53	6/14 G465	
4	HRAOXCC1		5.960	PU CEMENT		12.	53	6/14 G465	
5	LCU4-17A		29.800	PU CEMENT		4.22	53	6/14 G465	
6	LCU4-17A		29.800	PU CEMENT	TTO	0.77	81	9/ G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 266.6

Material Type	SNM (grams)	Items Net Wt (kg)
12	1.	2.98
53	32.7	205.61
81	0.77	29.80
Totals	34.47	238.39

LA-UR-14-28611

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 2084

2. DATE MM DD YY
07 09 84

3. RETRIEVABLE SERIAL NO.
018998

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
MST10	55	PF4		4132

5. WASTE CODE
A25

6. WASTE DESCRIPTION
LEACHED SOLIDS

7. NUMBERS OF WASTE PACKAGES					
PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO.	DRUMS GAL.	WOODEN CHATES NO.	WOODEN CHATES 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
8	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2666	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
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	3.27	E	+1	M		E		A	741	202
U 122	2	E	+3	M		E		A	741	202
U 81	7.7	E	+2	M		E		A	741	202
		E				E				
		E				E				
		E				E				

A. J. Mogan
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 Lankaran
GROUP LEADER (AG-NCE SSARVI)

13. DATE DISPOSED MM DD YY

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-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ H-Comb. ☐ Comb. ☐ PB

Seal # DRM-18998

RSMS # 2084

Waste Code A-25 WP

Project # 202

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	FE	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	HRAOXCCL	6465	2.98	Pu Cement	10	9.67	53		L. MORGAN	14	3/5-84
2	HRAOXCCL	"	2.98	"	2Kg	.22	12			9	3/6-
3	UOX6-13501	"	166.87	"	6.43	9.65	53			14	3/6-
4	HRAOXCC1	"	5.96	"	12	9.52	53			14	3/6-
5	LCU4-17A	4	29.8	"	4.22	9.46	52			14	3/6-
6	LCU4-17A	W	29.8	"	0.77Kg	.71	51			2	3/6-84
7											
8											
9											
10											

FE	MASS SNM	NET WEIGHT
53	32.7g	175.81Kg
12	2.0Kg	2.98Kg
51	0.77Kg	29.80Kg

ACCOUNTABILITY CHECK

Verified Value

Pulk Weight

NST-11-COF-108

LA-UR-14-28611

05/24/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018178

RSWD Form Number: S842089
Old RSWD:
Date: 06/09/84

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 05/17/94

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:

7286
7/23/98
cv

Noncertified TRU Waste Drum Item Information

DrumID: 018178

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	CLOX38953B		65.040	PU CEMENT		1.62	53	6/14	G465	
2	CLOX812C1		10.840	PU CEMENT		1.	53	6/14	G465	
3	OXCS01152		70.460	PU CEMENT		12.	52	6/14	G465	
4	CLOX39261A		70.460	PU CEMENT		0.875	53	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 245.

Material Type	SNM (grams)	Items Net Wt (kg)
52	12.	70.46
53	3.495	146.34
Totals	15.495	216.80

LA-UR-14-28611

1 Date wrong add MST 12

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 4 2089

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
060984	018178	MST10	55	PF4		434 / 432	A25

709

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
.2	m

M = METER³
F = FEET³
G = GALLON

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

10. GROSS WEIGHT	UNITS
245.0	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	PROJECT CODE
PU 52	1.2	E +1	m		E	A	741	309
PU 53	3.5	E +0	m		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

C = CURIE
M = GRAM

Ignacio Gong
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)

LA-UR-14-28611

DISCARDABLE SOLIDS

Leached	N Comb.	Comb.	PN
/			

Seal # DRM15178

RSWD # 2089

Waste Code WP A-25

Project # 509

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date	
1	CLOX35453B	C-405	65.04	Pu Cement	1.62	9.2	53	CHS	Cup Gone	6 14	7/9	84
2	CLOX81201	"	10.84	"	1.00	9.2	53	CHS	Cup Gone	6 14	7/9	
3	OXC501152	"	70.46	"	12.0	5.7	52	CHS	Cup Gone	6 14	7/9	
4	CLOX39261B	"	70.46	"	0.875	9.2	53	CHS	↓	6 14	7/9	84
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	12.0g	70.46Kg	OK MASS
53	3.50g	146.34Kg	

Verified Value

Bulk Weight 245.0Kg

MST-11-COF-108

LA-UR-14-28611

1 9 1 5 0 6 9 5

05/24/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018465

RSWD Form Number: S842222
Old RSWD:
Date: 04/16/84

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 EVAP

TW 05/20/94

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:

7556
7/22/08
CW

Noncertified TRU Waste Drum Item Information

DrumID: 018465

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309114		36.850	PU-U CEMENT		2.	52	6/14	G465	
2	OXC309113		42.120	PU-U CEMENT		10.	52	6/14	G465	
3	OXC309116		57.910	PU-U CEMENT		8.	52	6/14	G465	
4	OXC309115		52.650	PU-U CEMENT		5.	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 217.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	25.	189.53
Totals	25.	189.53

LA-UR-14-28611

1915 0617

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 8 4 2222	0 4 / 1 6 / 8 4	0 1 8 4 6 5	M S I T 1 0	5 5	P F 4		4 3 2	A 2 1 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 4		2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 1 7 9 7	K	M S I T 1 0 2 R M 4 3 4 E V A P

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	2.6	E +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.

J. 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-14-28611

DISCARDABLE SOLIDS

Leached | H-Comb. | Comb. | PR

Seal # DRM 18465

RSWD # 2222

Waste Code WP A-26

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	OXC309114	6465	36.02	Pu-U cement	2	5.89	52	[illegible]	[illegible]	6/14	4/10
2	OXC309113	"	42.12	"	10	5.92	52	[illegible]		6/14	4/10
3	OXC309116	"	52.11	"	8	6	52	[illegible]		6/14	4/12
4	OXC309115	"	52.65	"	5	5.19	52	[illegible]	[illegible]	6/14	4/12
5											
6											
7											
8											
9											
10											

PU BASIS SUM NET WEIGHT ACCOUNTABILITY CHECK

2 187.5 kg OR MASS

Verified Value

Bulk Weight 217.23 kg

NST-11-COF-108

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 43961

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
011983	012395	MSTDO	55	PF4		432	A25

6. WASTE DESCRIPTION

Leached Solids - WAS S832259 - STACKED 3/83

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	22	6

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
813	K	MST12 MST13 - NOT USED IN SRF TESTS

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	1.250	E +2	M		E	M	741	309
Pu 53	6.000	E +0	M		E	M	741	309
Pu 54	52	E +1	M		E	M	741	309
Pu 56	2	E +0	M		E	M	741	309
Am 241		E			E			
		E			E			

[signature] WASTE GENERATOR
Signature certifies that waste is in accordance with all applicable disposal requirements

[signature] 1-27-83 GC
H-1 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	POST(S)	LAYER	POS.	15. SHAFT SURFACE DOSE MR/HR
031484	G		P2	16 17	2	C	

H-7 WASTE MANAGEMENT REPRESENTATIVE [signature]

HS-E 7-1A (10/81)
LA-UR 04-26611

08/01/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 012395

RSWD Form Number: S832259
Old RSWD:
Date: 01/19/83

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 MST-13

TW 08/01/94

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: 012395

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	MANSD3R1		2.700	LEACHED SOLIDS	G01	10.	52	6/11	ROOM 420
2	LRRES8R1		1.500	LEACHED SOLIDS	G01	3.	52	6/11	ROOM 420
3	FTRVP3R1		2.700	FILTER RESIDUE	G01	14.	52	6/11	ROOM 420
4	CMH6112		0.900	FILTER RESIDUE	G01	3.	52	6/11	ROOM 420
5	AMRES-8		11.800	AMRU1 RESIN	G01	2.	56	6/17	ROOM 401
6	HRA82R1B		1.100	RESIN	G01		53	6/17	ROOM 420
7	MAN431R1		1.050	AM FILTER RESIDUE	G01	5.	53	6/11	ROOM 420
8	SWP13R		1.500	SWEEPING RESIDUES	G01	14.	54	6/11	ROOM 420
9	DCAN1		7.500	CHLORIDE MELT	G01	32.	52	6/3	ROOM 208
10	DCAN2		8.100	CHLORIDE MELT	G01	13.	52	6/3	ROOM 208
11	WRX2076C		6.500	SOLIDS FOR BULK FUSI	G01	42.	52	7/20	ROOM 420 (VAULT)
12	FLSP1R		3.000	RESIDUES	G01	29.	54	6/11	ROOM 420
13	CMH6156		1.000	HYDROXIDE PAT	G01	1.	52	6/11	ROOM 420
14	HRA8211R2		1.100	FILTER RESIDUES	G01	1.	53	6/11	ROOM 420
15	SWPLC-1		1.000	FILTER RESIDUES	G01	9.	54	6/11	ROOM 420
16	SWPCM2		1.600	SWEEPING FOR BULK FU	G01	7.	52	7/20	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 81.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	125.	32.50
53	6.	3.25
54	52.	5.50
56	2.	11.80
Totals	185.	53.05

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,3, 2259

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 0,1,/,1,9,8,3

3. RETRIEVABLE SERIAL NO.: 01,23,95

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
M,S,T,D,D	55	P,F,4		4,3,12

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: 24 UNITS: M = METER³, F = FEET³, G = GALLON

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
2.2	6

10. GROSS WEIGHT: 81,3 UNITS: K = KILOGRAM, P = POUND, T = TON — Too Hot NO! 162.98 ± 3.47

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MSIT162, MSIT131

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	1.25	E +12	M		E	M	741	309
Pu 153	69	E +10	M		E	M	741	309
Pu 154	552	E +1	M		E	M	741	309
Pu 156	29	E +10	M		E	M	741	309
Am 241		E			E			
		E			E			

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

H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

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

HS-E 7-1A (10/81)

LA-UR-14-28611

Pg 2 of 2

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # 12395

RSWD # 2259

Waste Code WP A-25

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	WRX2076C	420 (Vault)	6.5	Solids For Bulk Fusion	42.	6	52	Steve Long	fae	7 20	1-12-83
2	FLSPIR	420	3.	Residues	27.	12	54	[illegible]	fae	6 11	1-14-83
3	CMH6156	420	1.	Hydroxide Pit	1.	6	52	Michel Palm	fae	6 11	1-14-83
4	WRA8211R2	420	1.1	Filter Residues	1.	7	53	Joe Roybal	fae	6 11	1-17-83
5	SWPLC-1	420	1.	Filter Residues	9.	12	54	Chap	fae	6 11	1-19-83
6	SWPCM2	420	1.6	Sweeping for Bulk Fusion	7.	6	52	Steve Long	fae	7 20	1-19-83
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT
52	125.g	32.5Kg
53	6.g	3.25Kg
54	52.g	5.5Kg
56	2.g	11.8Kg
Am241		28.2Kg 55gal drum
		81.25

ACCOUNTABILITY CHECK

OK OF CLASS

Verified Value 166.30g GO1

Bulk Weight 81.25Kg

MST-11-COF-108

Pg 1 of 2

DISCARDABLE SOLIDS

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

Seal # 12395

RSWD # 2259

Waste Code A-25 WP

Project # 309

Date _____

Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	MANSD3R1	420	2.7	Leach Solids	10.	6	52	Eric Rupfel	Cyp	6 / 11	1/4 83
2	LRRES8R1	420	1.5	Leach Solid	3	6	52	M. Palmer	Arla	6 / 11	1-5 83
3	FTRVP3R1	420	2.7	Filter Residue	14.0	6	52	M. Palmer	DB	6 / 11	1-5 83
4	CMH6112	420	.9	Filter Residue	3.0	6	52	M. Palmer	DB	6 / 11	1-5 83
5	AMRES-8	401	11.8	Am241 Resin	2.	16	56	John Parker	Jpae	6 / 17	1-6-83 Lead lined 5 gal can
6	HRA82R1B	420	1.1	Resin	0	9	53	E. Roybal	Cyp	6 / 17	1-6 83
7	MAN431R1	420	1.05	Am Filter Residue	5.	9	53	Mike Palmer	Jpae	6 / 11	1-7-83
8	SWP13R	420	1.5	Sweeping Residue	14.	12	54	Chap	Cyp	6 / 11	1-7 83
9	DCAN1	208	7.5	Chloride Melt	32	6	52	Stu Apgar	Jpae	6 / 3	1-12-83
10	DCAN2	208	8.1	Chloride Melt	13.	6	52	Stu Apgar	Jpae	6 / 3	1-12-83

MT Am241 | MASS SNM | NET WEIGHT | ACCOUNTABILITY CHECK

See Pg #2

Verified Value _____

Bulk Weight _____

MST-11-COF-108

06/08/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019784

RSWD Form Number: S846152
Old RSWD:
Date: 11/16/84

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-11 & 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: 019784

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	NC13R		4.800	LEACHED SOLIDS	G01	16.	52	6/14	ROOM 420
2	SPT1		1.500	SWEEPING RESIDUES	G01	16.	52	6/14	ROOM 420
3	RESED-6		6.200	RESIN	G01	29.	52	7/20	ROOM 409
4	RESED-7		1.200	RESIN	G01	5.	52	7/20	ROOM 409
5	RESED-8		1.800	RESIN	G01	14.	52	7/20	ROOM 409
6	MARSH RESIN		1.500	RESIN	G01		53	7/20	ROOM 212
7	RESINCX1		15.800	RESIN	G01	5.	52	7/20	ROOM 420
8	CKS159N		2.900	OH CAKES	G01		83	9/9	ROOM 206
9	CKS162N		2.800	OH CAKES	G01	0.4	83	9/9	ROOM 206
10	NC112R		0.900	ACHED SOLIDS	G01	4.	52	6/14	ROOM 420
11	NC1229		1.800	LEACHED SOLIDS	G01	4.	52	6/14	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 69.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	93.	34.00
53	0.	1.50
83	0.4	5.70
Totals	93.4	41.20

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 W... Ext 6055 M...

1. FORM NUMBER	2. DATE	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE				5. WASTE CODE
			GROUP	TA	BLDG.	WING / ROOM	
S 8 4 6152	M M D D Y Y 1 1 1 6 8 4	0 1 9 7 8 4	M S T 1 0	55	PF4	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
		55				2	M	4	1

10. GROSS WEIGHT: 69.4 K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST1141/2

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 528.2		E	+1	M		E		M	741	309
Pu 53		E	+0	M		E		M	741	309
Pu 834		E	-1	M		E		M	741	309
		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) — Kate Camp

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 ... and all disposal requirements

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

Page 2.

DISCARDABLE SOLIDS

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

Seal # 19784 Waste Code A-25 Date

RSWD # 6152 Project # 309 Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
11	NC1229	420	1.8	LEACHED SOL	4.0	6	52	CHAMBERLAIN	L. MORGAN	6/14	11/16/84
12											
13											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	82.0	34.0	
53	0.	1.5	
83	.4	5.7	
		28.2	55gal Drum
		69.4 KG	

α Mass

Verified Value

Bulk Weight 69.4 KG

LA-UR-14-28611

Page 1

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM 19784 Waste Code A - 25 WP Date _____

RSWD # 6152 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	NC13R	420	4.8	Leached solids	16.0	6	52	T. Chamberlain	[signature]	6/14	10-17-84
2	SFT 1	420	1.5	Sweeping Residues	5.0	6	52	T. Chamberlain	[signature]	7/28	10-17-84
3	RESED-6	409	6.2	RESIN	29.0	6	52	BALKEY	L. MORGAN	7/20	10/25/84
4	RESED-7	409	1.2	RESIN	5.0	6	52	BALKEY	L. MORGAN	7/20	10/25/84
5	RESED-8	409	1.8	RESIN	14.0	6	52	BALKEY	L. MORGAN	7/20	10/25/84
6	MARSH RESIN	212	1.5	RESIN	0.	9	53	FRED MARSH	[signature]	7/20	10-29-84
7	ResinCX1	420	15.8	Resin	5.0	6	52	M. Romero	[signature]	7/20	10/30/84
8	CKS 159-N	206	2.9	OH Cake	0	83	83	C. Scarlott	A. Seabourn	9/9	11-6-84
9	CKS/6ZN	206	2.8	OH Cake	.4	83	83	C. Scarlott	A. Seabourn	9/9	11-6-84
10	NC112R	420	.9	Leached Solids	4.0	6	52	T. Chamberlain	[signature]	6/14	11-6-84

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

Verified Value 47.18 g. GDI

Bulk Weight _____

Next Page.

LA-UR-14-28611

12-10

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 51158

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 11 84	C 19955	MST 10	55	PF4		434 / 432	A26

6. WASTE DESCRIPTION: Leached Solids WAS 5843645

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
2266	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	1847	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

J. A. Espinoza — WASTE GENERATOR

Virginia Ray — HSE-1 AREA REPRESENTATIVE — 12-7-84

[signature] — 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
02 12 85	G		P2	21	3	W	

LA-UR-14-28611

Form 2177

Los Alamos NATIONAL LABORATORY EST.1943

TRU Waste Storage Record Change Form

Waste Package Serial Number
S851158

Specify the waste package serial number (TWSR Serial Number) in the upper right-hand corner of the form. Include on the form, any data that has changed from the initial data supplied on the original TWSR. Submit the completed and signed TWSR Change Form to WES-WTS.

1. Generator's Pre-Use Visual Inspection

Purchase Order #	Inspected Items		
This container has been visually inspected according to approved procedures and has been found to be free of damage that would make it unsuitable for TRU waste packaging.	☐ Ring, Bolt, and Nut	☐ Chime	☐ Dents
	☐ Lid and Gasket	☐ Gouges	☐ Paint
Printed Name: Leon Montoya	Signature		Date: 10/23/12

2. Generator's Package Information

Group	Technical Area	Building	Cost Center	Program Code	Cost Account	Work Package

Additional Information: Overpack 85 into 110 due to leakage

☐ DP ☐ Non-DP
If Non-DP waste, attach DOE approval documentation.

Container	Liner
☐ Steel Drum (55 gal.)	☐ None
☐ Pipe Overpack Type:	☐ 90 mil liner
☒ Steel Drum (85 gal. Overpack)	☐ 125 mil liner
☐ Standard Waste Box	☐ Fiberboard liner
☐ Standard Waste Box Overpack	Internal Shielding
☐ RH Canister	☐ None
☐ Other (Call TWCO)	Type / Thickness (in.)

Filter Serial No.		Type	Thickness (in.)
	01 19 Ds	FK-1125	
	02		

Hazardous Materials		
Name	EPA Code	Quantity (g)

Waste Profile Number	
Gross Weight (lb.)	636
Net Weight (lb.)	
Shipping Category	
LANL Waste Stream ID	
TRUCON Code	
Date Closed (MM/DD/YY):	Accumulation Start Date (MM/DD/YY):

The data in this section were collected and waste described herein was packaged and labeled according to approved procedures.

Printed Name	Signature	Date
Leon Montoya		10/23/12

3. Generator Site Health Physics Information

Gamma Dose Rate (mrem/h) (contact)	Survey Date	Survey Meter Model	Property Number	Calibration Void Date
Neutron Dose Rate (mrem/h) (contact)	Survey Date	Survey Meter Model	Property Number	Calibration Void Date
Total Dose Rate (mrem/h) (contact)	*The data in this section were collected according to approved procedures.*			
Total Dose Rate (mrem/h) (1 meter)				
Alpha Contamination (dpm/100cm^2)	Printed Name			Date
Beta-Gamma Cont. (dpm/100cm^2)	Signature			

Ent. 10/23/12 Bev

Form 2177 (6/10)

06/10/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019955

RSWD Form Number: S843645
Old RSWD:
Date: 10/11/84

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 06/10/94

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: 019955

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309179B		12.400	PU CEMENT		5.	52	6/14	G465	
2	CLOX16C		105.400	PU CEMENT		3.15	52	6/14	G465	
3	CLOX16C		49.600	PU CEMENT		0.62	52	6/14	G465	
4	712B		12.400	PU CEMENT		1.	52	6/14	G465	
5	OXC309180A		18.600	PU CEMENT		8.7	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 226.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	18.47	198.40
Totals	18.47	198.40

1 9 3 0 0 1 1 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 3645

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

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

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 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	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
7	2

Released R Price - 12 - 6 84 Drum Vent 1 week after

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2266	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

MST102

| 12. RADIONUCLIDE CONTENT | | | | |

DISCARDABLE SOLIDS

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

Seal # DRM19955

RSWD # 3645

Waste Code 87-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OXE309179B	E465	12.40	Pu cement	5.00	6	52	[signature]	Scarborough	6 14	9/27-84
2	CLOX16E	"	105.40	"	3.15	6	52	[signature]	↓	6 14	9/27
3	CLOX16E	"	49.60	"	0.62	6	52	[signature]	↓	6 14	9/28
4	712 B	"	12.40	"	1.0	6	52	[signature]	↓	6 14	10/2
5	OXE309180A	"	18.60	"	8.7	6	52	[signature]	↓	6 14	10/2-84
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	18.47g	198.40kg	OK MASS

Verified Value

Bulk Weight [illegible]

MST-11-COE-108

12-10

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 51159

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
11 21 89	019742	MST 10	55	Pt 4		432	A26

6. WASTE DESCRIPTION
Leached solids WAS 846166

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	4	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
25'3	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	3668	+1	M			A	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 is 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
02 12 85	G		P2	21	3	W	

LA-UR-14-28611

1 9 7 9 9 4

06/07/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019742

RSWD Form Number: S846166
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: 019742

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OX143SEB		32.740	PU CEMENT		2.84	52	6/14	G465	
2	0130143SE2		32.740	PU CEMENT		4.64	52	6/14	G465	
3	CXAM-1		39.290	PU CEMENT			52	6/14	G465	
4	LR147SE1A		78.580	PU CEMENT		29.2	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 251.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	36.68	183.35
Totals	36.68	183.35

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6005 MS J592

1. FORM NUMBER
S 8 4 6166

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
11 21 84	019742	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	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	4	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2513	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	3668	+1	M			A	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) — Signature certifies waste [illegible] and all disposal requirements were met.

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)

LA-UR-14-28611

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PW

Seal # DRM 19742

RSWD # 6166

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	CX143SEB	G465	32.74	Pu Cement	2.54	6	52	[signature]	[signature]	14	11/16 - 84
2	C130143SE2	"	32.74	"	4.64	6	52	[signature]		14	11/13
3	CXAM-1	"	39.29	"	0	6	52	[signature]		14	11/13
4	LR147SE1A	"	78.58	"	29.20	6	52	[signature]		14	11/16 - 84
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	36.68	183.35 Kg	

Verified Value

Bulk Weight 251.36 Kg

NST-11-COF-103

5842183

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 5 1 2 4 9

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

HSE-7 Waste Managem...
Ext 6095 MS J502

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 1 0 3 8 4	0 1 5 1 6 0	M S T D 0	55	P F 4		434 / 432	A 2 5

6. WASTE DESCRIPTION
LEACHED SOLIDS-GAS SAMPLED BY ZERWEKH

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
5	1

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

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MST 12, U-PU- [illegible] D 5842183

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	1.2	E +4	m		E	A	741	309
PU 54	1.6	E +1	m		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

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

RM Ron Medina
CHSE-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)
0 3 2 1 8 5

14. DISPOSAL/STORAGE LOCATION: AREA	SHAFT	PIT	POST(S)	LAYER	POS.
G		P4	2 3	3	W

15. SHAFT SURFACE DOSE MR/HR

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

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

LA-UR-14-28611

1930 0364

already entered

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 2123

2. DATE (M M D D Y Y): 0 1 0 3 8 4

3. RETRIEVABLE SERIAL NO.: 0 1 5 1 6 0

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST D0	55	PF4		434 / 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
5	1

Released by MaFoix Aug 14, 1984

10. GROSS WEIGHT: 174.0 UNITS:

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST ~~11~~ 12 U-PU PRODUCT FOR DISCARD

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
U 12	1.2	E	+4	m		E		A	741	309
PU 54	1.6	E	+1	m		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

RM
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.

LA-UR-14-28611

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

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 3 4223

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 09 26 83

3. RETRIEVABLE SERIAL NO.: 01 51 60

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
M-1	55	PF-4		4312

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, I - FEET³, G - GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
5	

10. GROSS WEIGHT: 1.4 UNITS: K (K - KILOGRAM, P - POUND, T - TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MIST UTIL W- PU PROCESS FOR DISCARD

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
U-233	1.2 E	+4	M	E		A	741	309
Pu-239	1.6 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

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

H-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	SQC

15. SHAFT SURFACE DOSE (MR/HR):

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

(LOS ALAMOS 1A 6/49/81)

LA-UR-14-28611

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PH

Seal # [illegible]

RSWD # 4573

Waste Code A-25 WP

Project # [illegible]

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	R.E. ARAGON		
2											
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SWM	NET WEIGHT	ACCOUNTABILITY CHECK
12	11.75 Kg	84.17 Kg	
34	13.25 g	57.94 Kg	

Verified Value 174.09 Kg

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PU
✓			

Seal # _____ Waste Code A-25 WP Date _____

RSVP # 4573 Project # _____ Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	NT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
0									R.E. ARAGON		
1											
2											
3											
4									R.E. ARAGON		
5											
6											
7											
8											
9									R.E. ARAGON		
10											

WASTE SIGN NET WEIGHT ACCOUNTABILITY CHECK Verified Value _____

#12 = 11.75 g
15 15.259 g

mg 84.17
51.94

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PR
—			

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

RSWI # 4573 Project # Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1									R.E. ARAGON		
2											
3											
4											
5									R.E. ARAGON		
6											
7											
8											
9											
10									R.E. ARAGON		

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK Verified Value

DISCARDABLE SOLIDS

Leached	N-Comb.	Comb.	PN
✓			

Seal # [illegible]

RSWD # 4573

Waste Code A-25 LVP

Project # [illegible]

Date _____

Transaction # _____

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1									K.E. Aragon		
2											
3											
4											
5											
6											
7											
8											
9											
10											

MT 19 MASS SUM 11.75 Kg NET WEIGHT 84.17 Kg ACCOUNTABILITY CHECK

Verified Value 174.09 Kg

1 9 3 0 0 3 7 0

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER
S 8 3 4573

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 6 8 3	0 1 5 1 6 0	MST00	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	5	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
174.0	K	MST11 U-PU PRODUCT FOR DISCARD

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	1.2	E	+4	M		E		A	741	309
PU 54	1.6	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				

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

RM
H-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

H-7 WASTE MANAGEMENT REPRESENTATIVE

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

HS-E 7-1A (10/81)
LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

H-7 Waste Management
Ext 6095 MS J592

1. FORM NUMBER: S 8 3 3223

2. DATE: M M D D Y Y = 09 26 83

3. RETRIEVABLE SERIAL NO.: 01 51 610

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
M-ITDO	55	PF4		4312

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
5	1

10. GROSS WEIGHT: 1140 UNITS: K (K - KILOGRAM, P - POUND, T - TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MIST FROM PU PROCESS FOR DISCARD

12. RADIONUCLIDE CONTENT

C - CURIE, M - GRAM

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY (A - ANALYSIS, M - MEASUREMENT, E - ESTIMATE)
U 232	192	E+4	M		E	A
Pu 239	196	E+1	M		E	A
		E			E	
		E			E	
		E			E	
		E			E	

SS MATERIALS WITHDRAWN

ACCOUNT	PROJECT CODE
741	309
741	309

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

H-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)	PAYUP	POS

15. SHAFT SURFACE DOSE: MR/HR

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

HSE-7-1A (10/83)

LA-UR-14-28611

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019115

RSWD Form Number: S851453
Old RSWD:
Date: 01/04/85

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

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: 019115

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX196SW1		75.700	Pu CEMENT		6.73	52	6/14	G465	
2	MX196SE1		103.220	Pu CEMENT		11.34	52	6/14	G465	
3	O199SE1A		13.760	Pu CEMENT		1.62	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 260.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	19.69	192.68
Totals	19.69	192.68

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S,8,5, 1453

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6095 MS J592

2. DATE (M M D D Y Y): 0,1,0,4,8,5

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

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
M,S,T,1,0	55	PF4		432

5. WASTE CODE: A2

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
			155		

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

9. PACKAGE RADIATION AT

SURFACE MR/HR	1 METER MR/HR
10	

10. GROSS WEIGHT: 26096 UNITS: K = KILOGRAM, P = POUND, T = TON: K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: 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	SS MATERIALS WRITEOFF PROJECT CODE
Pu-239	19.69	E	41 M		E	1 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-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PU

Seal # DRM19115

RSKH # 1453

Waste Code A-25 wp

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	FI	Generator Name	Waste Mgmt. Personnel	Anlh. Pg/Ln	Date
1	MX196SW1	6465	75.90	Pu Cement	6.73	6	52	CHS	E. Baca	14	1/3-85
2	MX196SE1	"	103.22	"	11.34	6	52	CHS		14	1/3
3	C-1995E1A	"	13.76	"	1.62	6	52	CHS		14	1/3-85
4											
5											
6											
7											
8											
9											
10											

FI	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	19.69	192.68 Kg	OK MASS

Verified Value

Bulk Weight 192.68 Kg

MST-11-COF-108

1120761

LA-UR-14-28611

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019111

RSWD Form Number: S851507
Old RSWD:
Date: 01/07/85

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: 019111

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309203B		52.100	Pu CEMENT		10.4	52	6/14	G465	
2	OXC309201		123.730	Pu CEMENT		31.	52	6/14	G465	
3	OXC309204A		32.560	Pu CEMENT		4.	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 236.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	45.4	208.39
Totals	45.4	208.39

LA-UR-14-28611

1917 0104

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,8,5,1507	0,1,0,7,8,5	0,1,9,1,1,1	M,S,T,1,0	5,5	P,F,4		401 / 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
		1	55		

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

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
4	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
2366	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MS,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	PROJECT CODE
Pu 239	49540 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

P. A. Adrian
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 (AS NECESSARY)

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

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

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-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # [illegible]

RSWD # 1507

Waste Code WP A-26

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	0XC309203B	[illegible]	[illegible]	[illegible]	10.40	6	52	[illegible]	p.a. espinoza	6 14	1/2 85
2	0XC309201	"	[illegible]	"	[illegible]	6	52	[illegible]		6 14	1/2
3	0XC309204A	"	[illegible]	"	4.0	6	52	[illegible]	p.a. espinoza	6 14	1/2 85
4											
5											
6											
7											
8											
9											
10											

MI	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
[illegible]	[illegible]	[illegible]	OK MASS

Verified Value

Bulk Weight [illegible]

MST-11-COF-108

LA-UR-14-28611

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019125

RSWD Form Number: S851525
Old RSWD:
Date: 01/08/85

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 08/19/93

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

Noncertified TRU Waste Drum Item Information

DrumID: 019125

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MXDS201-2B		63.610	Pu CEMENT		14.63	52	6/14	G465	
2	DS204SW1A		98.950	Pu CEMENT		16.92	52	6/14	G465	
3	DS204SE1A		35.340	Pu CEMENT		15.57	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 265.9

Material Type	SNM (grams)	Items Net Wt (kg)
52	47.12	197.90
Totals	47.12	197.90

LA-UR-14-28611

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 1525	01 08 85	01/9/25	MST-10	55	PF4	401	4302	A126

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			24		2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
26599	P	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	497.12	E ±	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 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.

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

LA-UR-14-28611

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # DRM19125

RSWD # 1525

Waste Code A-26 WP

Project # 309

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Gen... Name	Auth. Pg/Ln	Date
1	[illegible]DS201-2B	[illegible]415	63.61	Pu Cement	14.63	6	52	[illegible]	6 14	7/8
2	DS[illegible]01A	"	78.95	"	16.92	6	52	[illegible]	6 14	7/9
3	[illegible]01A	"	35.34	"	15.57	6	52	[illegible]	6 14	7/17
4										
5										
6										
7										
8										
9										
10										

HF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
[illegible]	[illegible].2	[illegible].91 Kg	

OK/MASS

265.91 Kg

LA-UR-14-28611

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019122

RSWD Form Number: S851526
Old RSWD:
Date: 01/08/85

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: 019122

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	0199SE1B		27.200	Pu CEMENT		3.25	52	6/14	G465	
2	LR200SE1		68.000	Pu CEMENT		39.69	52	6/14	G465	
3	0199SW1A		95.200	Pu CEMENT		1.78	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 258.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	44.72	190.40
Totals	44.72	190.40

LA-UR-14-28611

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,B,5, 1526	0,1,0,8,8,5	0,1,9,1,2,2	M,S,T,/,0,5,5		PF4		401 / 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	8. GROSS VOLUME	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
		1	55			24		4	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
25894	K	M,S,T,/,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 52	44.72	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) — Ronald W Blankenship

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-14-28611

DISCARDABLE SOLIDS

✓			
Reworked	N-Comb.	Comb.	PN

Seal # DRM19[illegible]

RSWD # 152[illegible]

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	[illegible]	Matrix	g Pu	%	MF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	0199SE1B	[illegible]	[illegible]	3.25	6	52	[illegible]	p.a. Espinoza	6 / 14	[illegible]
2	LR200SE1		[illegible]	39.69	6	52	[illegible]		6 / 14	7/5
3	0199SW1A		[illegible]	1.78	6	52	[illegible]	p.a. Espinoza	6 / 14	1/3
4										
5										
6										
7										
8										
9										
10										

MF 52

MASS SNM 44.72g

[illegible]OUNTABILITY CHECK

OK/MASS

Verified Value

Bulk Weight [illegible]

MSI-11-COF-108

LA-UR-14-28611

-ERROR- Unrecognized command - retype it

08/19/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019120

RSWD Form Number: S851527
Old RSWD:
Date: 01/08/85

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 08/19/93

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

Noncertified TRU Waste Drum Item Information

DrumID: 019120

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	0199SW1B		13.880	Pu CEMENT		0.25	52	6/14	G465	
2	RF330W4		44.630	Pu CEMENT		1.19	52	6/14	G465	
3	RF330FILT		76.320	Pu CEMENT		0.67	52	6/14	G465	
4	MXDS2012A		62.440	Pu CEMENT		14.36	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 262.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	16.47	197.27
Totals	16.47	197.27

LA-UR-14-28611

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 5 1527	0 1 0 8 8 5	0 1 9 1 2 0	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
			155			24		2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
26293	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 239	19647	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 Blackenship
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-14-28611

DISCARDABLE SOLIDS

Seal # DRM191[illegible]

RSWD # 15[illegible]

[illegible]ched ✓ | H-Comb. | Comb. | PR

Waste Code WP A-26

Project # 309

Date

Transaction #

Item #	Ident.	[illegible]	[illegible]trix	g Pu	%	MI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	0199SW1B	[illegible]	[illegible]	0.25	6	52	[illegible]	p.a. espinoza	14	[illegible]
2	RF330W4	[illegible]	[illegible]	1.19	6	52	[illegible]		14	[illegible]
3	RF330FILT	[illegible]	[illegible]	0.67	6	52	[illegible]		14	[illegible]
4	MXDS2012A	[illegible]	[illegible]	14.36	6	52	[illegible]	p.a. espinoza	14	[illegible]
5										
6										
7										
8										
9										
10										

MI 52

MASS SNM 16.47g

[illegible]OUNTABILITY CHECK

OK/MASS

Verified Value

Bulk Weight [illegible]

MSI-11-COF-108

06/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019612

RSWD Form Number: S851606
Old RSWD:
Date: 01/15/85

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 IN PU CEMENT

Additional Description:
MST-12

TW 06/03/94

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: 019612

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	MX205SE1B		47.660	PU CEMENT		7.47	52	6/14	G465	
2	OX150209SW		68.080	PU CEMENT		20.73	52	6/14	G465	
3	MX208SW1A		74.890	PU CEMENT		16.79	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 258.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	44.99	190.63
Totals	44.99	190.63

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 1606

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 1 1 5 8 5	0 1 9 6 1 2	M S I T 1 1 0	5 5	1 P F 4		1 4 1 3 1 2	A 2 5

6. WASTE DESCRIPTION: LEACHED SOLIDS W/ 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	UNITS (M = METER³, F = FEET³, G = GALLON)	9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
			1 5 5			2	M	2	1

10. GROSS WEIGHT: 2 5 8 9 6 (UNITS: K) (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MSI 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	4.99	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

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)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM 19612

RSWI # 1606

Waste Code -- A-25 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	R Pu	%	HT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	11x205SE1B	G465	49.66	Pu Cement	9.47	6	52		L MORGAN	6 14	1/7-85
2	CX150209SW	4	68.08	4	20.73	6	52			6 14	1/10
3	11x208SW1A	4	74.89	4	16.79	6	52			6 14	1/14-85
4											
5											
6											
7											
8											
9											
10											

NT 52 MASS SUM 44.99 kg NET WEIGHT 190.63 kg ACCOUNTABILITY CHECK

GROSS

Verified Value

Bulk Weight 258.64 Kg

NST-11-COF-10M

LA-UR-14-28611

06/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019632

RSWD Form Number: S851607
Old RSWD:
Date: 01/15/85

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
PU CEMENT

Additional Description:
MST-12

TW 06/03/94

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: 019632

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR210SW1B		106.880	PU CEMENT		36.58	52	6/14	G465	
2	OX212SWA		92.630	PU CEMENT		8.95	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 267.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	45.53	199.51
Totals	45.53	199.51

LA-UR-14-28611

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 1607

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 1 1 5 8 5	0 1 9 6 3 2	M S T 1 0	5 5	P F 4		4 3 2	A 2 5

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	5 5			2	M	1	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 6 7 5	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
P U 5 2	4 5 3 3	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

A. J. Nogan III
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.

A M 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)

DISCARDABLE SOLIDS

☑ Leached ☐ U-Comb. ☐ Comb. ☐ Pu

Seal # DRM19632

NSWB # 1607

Waste Code WE A-25

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	LR210SW1B	6465	106.88	Pu Cement	36.58	6	52	[illegible]	L MORGAN	6 14	7/11
2	OK212SWA	"	92.63	"	8.95	6	52	[illegible]		6 14	7/11
3											
4											
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	45.33 g	199.51 Kg	OK 44.5

Verified Value

Bulk Weight 267.50 Kg

NST-11-COF-108

LA-UR-14-28611

06/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019624

RSWD Form Number: S851608
Old RSWD:
Date: 01/15/85

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 IN PU CEMENT

Additional Description:
MST-12

TW 06/03/94

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

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 1608

2. DATE (M M D D Y Y)
0 1 1 5 8 5

3. RETRIEVABLE SERIAL NO.
0 1 9 6 2 4

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	WING	ROOM
MST10	55	PF4		4312

5. WASTE CODE
A215

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	UNITS (M = METER³, F = FEET³, G = GALLON)
2	M

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
	0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)
26592	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST12

12. RADIONUCLIDE CONTENT									SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT	E	±	UNITS (C = CURIE, M = GRAM)	ERROR ON AMOUNT	E	±	AMOUNT DETERMINED BY (A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE)	ACCOUNT	PROJECT CODE
PU 152	10.77	E	+2	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.*

JM
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 (12/03)

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PR

Seal # DRM19624

RSWD # 1608

Waste Code A-25 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	MX208SW1B	G465	119.95	Pu Cement	25.95	6	52	[signature]	L. MORGAN	6 14	1/14-85
2	RR189WASH	"	28.18	"	69.60	6	52	[signature]		6 14	1/7
3	DS204SW1B	"	28.18	"	4.84	6	52	[signature]		6 14	1/7
4	LR210SW1A	"	21.13	"	7.32	6	52	[signature]		6 14	1/14-85
5											
6											
7											
8											
9											
10											

HF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	107.71g	197.24Kg	

OK MASS

Verified Value

Bulk Weight 265.24Kg

MST-11-COF-108

LA-UR-14-28611

06/03/94

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019635

RSWD Form Number: S851742
Old RSWD:
Date: 02/01/85

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 IN PU CEMENT

Additional Description:
MST-12

TW 06/03/94

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: 019635

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC309204B		72.340	PU CEMENT		8.	52	6/14	G465	
2	OXC309205		144.680	PU CEMENT		26.	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 245.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	34.	217.02
Totals	34.	217.02

LA-UR-14-28611

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 1742

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 2 0 1 8 5	0 1 9 6 3 5	MST 10	55	PF4		430	A25

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	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
2452	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	34	+1	M			A	741	309

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

[signature] HSE-1 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	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

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

Seal # DRM19635

RSWD # 1742

Waste Code A-25 WP

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
10 1	DXE309204B	6465	92.34	Pu cement	8.0	6	52		S Baca	6 14	1/17
10 2	DXE309205	"	144.68	"	26.0	6	52		"	6 14	1/18
3											
4											
5											
6											
7											
8											
9											
10											

HT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	34.00g	217.02 kg	OK MASS

Verified Value

Bulk Weight 245.23Kg

NST-11-COF-10R

LA-UR-14-28611

1938 0089

08/13/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019947

RSWD Form Number: S851757
Old RSWD:
Date: 02/06/85

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 IN Pu CEMENT

Additional Description:
MST-12

PCL 08/13/93

Noncertified TRU Waste Drum Item Information

DrumID: 019947

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC-17		47.530	Pu CEMENT		3.	52	6/14	G465	
2	OXC-13		76.420	Pu CEMENT		26.	52	6/14	G465	
3	OXC-14A		[redacted] 64.67	Pu CEMENT		5.5	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 216.8

Material Type	SNM (grams)	Items Net Wt (kg)
52	34.5	188.64
Totals	34.5	188.64

LA-UR-14-28611

1 9 3 3 0 0 9 1

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 1757

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.
0 2 0 6 8 5	0 1 9 9 4 7

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

6. WASTE DESCRIPTION: LEACHED SOILS IN P.V. 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	UNITS
2	M

M = METER³
F = FEET³
G = GALLON

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
5	2

10. GROSS WEIGHT	UNITS
2168	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				AMOUNT DETERMINED BY: A = ANALYSIS M = MEASUREMENT E = ESTIMATE	SS MATERIALS WRITEOFF	
NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±		ACCOUNT	PROJECT CODE
PU 239	3.9510	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

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

HSE-1 AREA REPRESENTATIVE
GROUP LEADER (IF 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

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. ☐ PN

Seal # DRM 19947

RSWD # 1757

Waste Code WP A-25

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	OXE-12	6465	47.53	Pu Cement	3.0	6	52	[signature]	E. Tisinger	6 14	1/31-85
2	OXE-13	↓	76.42	↓	26.0	6	52	[signature]	E. Tisinger	6 14	2/6
3	OXE-14A	↓	64.67	↓	5.5	6	52	[signature]	E. Tisinger	6 14	2/6-85
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	34.50 g	188.62 Kg	OK mass

Verified Value

Bulk Weight 216.82 Kg

MST-11-COF-108

08/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019968

RSWD Form Number: S851758
Old RSWD:
Date: 02/06/85

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 08/13/93

Noncertified TRU Waste Drum Item Information

DrumID: 019968

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LR232SW1B		34.730	Pu CEMENT		1.8	52	6/14	G465	
2	LR230SW1		83.360	Pu CEMENT		16.91	52	6/14	G465	
3	OX159234SE		76.410	Pu CEMENT		11.83	52	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 262.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	30.54	194.50
Totals	30.54	194.50

LA-UR-14-28611

1 9 3 3 0 1 1 8

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S B S 1758

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.
02 06 85	01 99 68

4. ORIGIN OF WASTE					5. WASTE CODE
GROUP	TA	BLDG.	WING	ROOM	
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	2	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2625	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	30.54	E	± 1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				

Ellen D. Troutman
WASTE GENERATOR

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

HSE-1 AREA REPRESENTATIVE

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

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. ☐ PN

Seal # DRM19968

RSWD # 1758

Waste Code WP A-25

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	LR232SW1B	6465	34.73	Pu Element	1.80	6	52	[illegible]	E. Lisinger	6 14	7/31
2	LR230SW1	"	53.36	"	16.91	6	52	[illegible]	E. Lisinger	6 14	7/31
3	CX1543 34SE	"	76.41	"	11.83	6	52	[illegible]	E. Lisinger	6 14	8/1.85
4											
5											
6											
7											
8											
9											
10											

MF	MASS SND	NET WEIGHT	ACCOUNTABILITY CHECK
52	30.54g	194.50Kg	

OK mass

Verified Value

Bulk Weight 262.5Kg

NST-11-COF-108

1938 0117

LA-UR-14-28611

08/18/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019580

RSWD Form Number: S851840
Old RSWD:
Date: 02/25/85

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 12572

AM 08/17/93

Noncertified TRU Waste Drum Item Information

DrumID: 019580

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OXC-20		74.170	Pu CEMENT		33.	52	6/14	G465	
2	OXC-21		57.050	Pu CEMENT		5.	52	6/14	G465	
3	OXC 726A		85.580	Pu CEMENT		6.	54	6/14	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 245.

Material Type	SNM (grams)	Items Net Wt (kg)
52	38.	131.22
54	6.	85.58
Totals	44.	216.80

LA-UR-14-28611

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 1840

2. DATE (M M D D Y Y): 0 2 2 5 8 5

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

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST 10	55	TF4		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 m (UNITS: M = METER³, F = FEET³, G = GALLON)

9. PACKAGE RADIATION AT:

SURFACE MR/HR	1 METER MR/HR
4	2

10. GROSS WEIGHT: 2450 K (UNITS: K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12 12572

12. RADIONUCLIDE CONTENT (UNITS: C = CURIE, M = GRAM)

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF ACCOUNT	PROJECT CODE
Pu 523.8	E	+.1	M		E	A	741	309
Pu 546	E	+.0	M		E	A	741	309
	E				E			
	E				E			
	E				E			
	E				E			

Eric Barrera
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 (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.

DISCARDABLE SOLIDS

☑ Leached ☐ U-Comb. ☐ Comb. ☐ PN

Seal # DRM19580

RSWD # 1840

Waste Code A-25 [illegible]

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
13 1	OXC-20	G465	94.17	Pu Cement	33.0	6	52	[signature]	[signature]	6 14	2/20
10 2	OXC-21	"	57.05	"	5.0	6	52	[signature]	↓	6 14	2/21
15 3	OXC 926A	"	85.58	"	6.0	6	54	[signature]	↓	6 14	2/21
4											
5											
6											
7											
8											
9											
10											

MF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	38.0g	131.22 Kg	
54	6.0g	85.58 Kg	

OK MASS

Verified Value

Bulk Weight 245.0 Kg

MST-11-COF-108

LA-UR-14-28611

1937 0709

08/13/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019662

RSWD Form Number: S852596
Old RSWD:
Date: 03/26/85

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 IN Pu CEMENT

Additional Description:
MST-12 SEAL 12630

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: 019662

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	LCU19217SW		36.250	Pu CEMENT		4.1	53	6/14	G465	
2	LCU19217SW		36.250	Pu CEMENT		0.44	81	9	G465	
3	LCU20263SW		66.470	Pu CEMENT		13.39	53	6/14	G468	
4	LCU202-1		66.460	Pu CEMENT		4.28	23	9	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 233.6

Material Type	SNM (grams)	Items Net Wt (kg)
23	4.28	66.46
53	17.49	102.72
81	0.44	36.25
Totals	22.21	205.43

LA-UR-14-28611

1 9 7 7 0 7 1 1

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 2596

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 3 2 6 8 5	0 1 9 6 6 2	M S T 1 0	5 5	P F 4		4 3 2	A 2 5

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	5 5		

M = METER³
F = FEET³
G = GALLON

8. GROSS VOLUME	UNITS
2	M

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

K = KILOGRAM
P = POUND
T = TON

10. GROSS WEIGHT	UNITS
2 3 3 6	K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS

MST 12 SEAL 12630

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	PROJECT CODE
PU 53	1.749	E	+1	M		E		A	741	202
U 81	4.4	E	-1	M		E		A	741	202
U 23	4.28	E	+0	M		E		A	741	202
		E				E				
		E				E				
		E				E				

A. J. Morgan 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.

[signature]
~~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-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ U-Comb. ☐ Comb. ☐ PU

Seal # DRM19662 Waste Code A-25 WP Date

RSWD # 2596 Project # 202 Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	DF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date	
1	LCL192175W	G465	36.25	Pu Cement	4.10	9.7	53		L MORGAN	6/14	12/4	.85
2	LCL192175W	"	36.25	"	0.44Kg	0.71	81			9/	12/24	
3	LCL202635W	"	66.47	"	13.39	7.14	53			6/14	3/21	
4	LCL202-1	"	66.46	"	4.28	1.39	23			9/	3/21	.85
5												
6												
7												
8												
9												
10												

DF	MASS SUM	NET WEIGHT
81	0.44Kg	36.25Kg
53	17.49g	102.72Kg
23	4.28g	66.46 Kg

ACCOUNTABILITY CHECK

d Mass

Verified Value

Bulk Weight 233.64 Kg

NST-11-COF-108

LA-UR-14-28611

1 9 9 7 0 3 1 4

08/17/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019220

RSWD Form Number: S852881
Old RSWD:
Date: 04/09/85

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-10, MST-12 12907

AM 08/17/93

Noncertified TRU Waste Drum Item Information

DrumID: 019220

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	RES1084A		10.400	ION EXCHANGE RESIN	G01	2.	52	7/20	ROOM 420
2	NC140R		0.300	RESIDUE	G01	1.	54	6/14	ROOM 420
3	RES1084B		8.500	ION EXCHANGE RESIN	G01	1.	52	7/20	ROOM 420
4	NC141R		3.000	RESIN	G01	2.	54	7/20	ROOM 420
5	CMC43001		0.400	INCINERATOR ASH	G01	0.	52	6/2	VAULT
6	CMC43002		0.200	INCINERATOR ASH	G01	0.	52	6/2	VAULT
7	CMC43003		0.300	INCINERATOR ASH	G01	0.	52	6/2	VAULT
8	CMC43004		0.400	INCINERATOR ASH	G01	1.	52	6/2	VAULT
9	CMC43005		0.400	INCINERATOR ASH	G01	1.	52	6/2	VALUT
10	RESINCX2		25.000	RESIDUE	G01	2.	52	6/14	ROOM 420
11	NC163R		1.000	LEACHED SOLIDS	G01	5.	52	6/14	ROOM 420
12	ROT6B		1.200	BULK FUSION SOLIDS	G01	26.	52	7/24	ROOM 409
13	OXC-5		8.300	RESIDUE	G01	53.	52	6/14	ROOM 420
14	NC180R		0.800	RESIDUE	G01	8.	52	6/14	ROOM 420
15	RFHSOH-12		1.200	RESIDUE	G01	21.	52	7/24	ROOM 420
16	DBRRE4		2.000	SOLIDS FUSION	G01	33.	52	7/24	
17	RESUP-2		6.600	RESIDUE	N01	5.	12	6/14	ROOM 420
18	NC193R		1.500	LEACHED SOLIDS	G01	6.	52	6/14	ROOM 420
19	OXC-30		2.900	BULK FUSION SOLIDS	G01	15.	52	1/22	ROOM 420

LA-UR-14-28611

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
20	RFHSOH-15		1.400	RESIDUE	G01	19.	52	7/24	ROOM 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 104.

Material Type	SNM (grams)	Items Net Wt (kg)
12	5.	6.60
52	193.	65.90
54	3.	3.30
Totals	201.	75.80

LA-UR-14-28611

19 7 0 3 7

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER: S 8 5 2881

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 4 0 9 8 5	0 1 9 2 2 0	M S T 1 0	5 5	P F 4		4 3 1 2	A 2 5

6. WASTE DESCRIPTION: LEACHED SOILS

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			2	m	1 0 0	1 0

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
1 0 4 0 (104.0)	K	M S T 1 0 , M S T 1 2 1 2 9 0 7

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 1 2 5	E	± 3	M	E		M	7 4 1	3 0 9
Pu 5 2 1 9 3	E	± 2	M	E		M	7 4 1	3 0 9
Pu 5 4 3	E	± 0	M	E		M	7 4 1	3 0 9
Am 2 4 1	E			E				
	E			E				
	E			E				

Ellen Trainger
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 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

LA-UR-14-28611

2 of 2

DISCARDABLE SOLIDS

☒ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM-19220

RSWD # 2881

Waste Code A-25 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
11	NC163 R	420	1.0	L. Solids	5.0	6	52	P. Elliott	E. Barrie	6/14	01/25/85
12	Rot 6B	409	1.2	Bulk Fusion Solids	26.0	6	52	Marvin Romero	CP Gomez	7/24	1/31/85
13	OXC-5	420	8.3	Residue	53.	6	52	Robert Martinez	CP Gomez	6/14	1/31/85
14	NC180R	420	8	Residue	8.0	6	52	Pat Eliotte	CP Gomez	6/14	2/20/85
15	RFHSOH-12 RFHSOH-15	420	1.2 1.4	"	21.0 19.0	6	52	CHAP	L. MORGAN	7/24	4/25/85
16	DBRRE4	Production Cerulation	2.0	Solids Fusion	33	6	52	Jennie Cooper	E. Barrie	7/24	3/5/85
17	Resup-2	420	6.6	Residue	5.0 Kg	22	12	Joe Roybal	CP Gomez	6/14	3/6/85
18	NC193R	420	1.5	L. solids	6.0	6	52	P. Elliott	E. Tisinger	6/14	3/22/85
19	OXC-30	420	2.9	Solids for Bulk Fusion	15.0	6	52	John Parker	Patti Espinoza	1/22	4/8/85

FY85 Limit

MT	MASS SNM	NET WEIGHT
52	193 g.	65.9 Kg
54	3 g.	3.3 Kg
12	5 Kg.	6.6 Kg
		28.2 Kg
		104.0 Kg

ACCOUNTABILITY CHECK

55 gal. drum

α Mass

Verified Value 194.69 Gal

Bulk Weight 104.0 Kg

1 of 2

DISCARDABLE SOLIDS

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

Seal # 19220

RSWD # 2881

Waste Code A-25 wp

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	Res1084A	420	10.4	Ion exchange Resin	2.0	6	52	Jeff Hatchel	CP Gomez	7/20	12/17/84
2	NC140R	420	.3	Residue	1.0	12	54	P. Elliot	A Scarborough	6/14	12.20.84
3	RES1084B	420	8.5	I EX. RESIN	1.0	6	52	HATCHELL	L MORGAN	7/20	12/21/84
4	NC141R	420	3.0	Resin	2.0	12	54	P. Elliot	[illegible]	7/20	12/27/84
5	CMC43001	Vault	.4	Incinerator Ash	Ø.	6	52	P. Vault	[illegible]	6/2	1-15-85
6	CMC43002		.2		Ø.	6	52			6/2	
7	CMC43003		.3		Ø.	6	52			6/2	
8	CMC43004		.4		1.	6	52			6/2	
9	CMC43005	Vault	.4	Incinerator Ash	1.	6	52	Vault	[illegible]	6/2	1-15-85
10	Resin CX2	420	25.0	Residue	2.0	6	52	P. Elliot	CP Gomez	6/14	11/23/85

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

Verified Value

Bulk Weight

-ERROR- Unrecognized command - retype it

08/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020085

RSWD Form Number: S852914
Old RSWD:
Date: 04/17/85

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-13 SEAL 12982

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: 020085

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLT1180A		6.000	SALTS		48.	52	1/3	ROOM 429
2	SLT1183A		6.000	SALTS		11.	52	1/3	ROOM 429
3	SLT370B		6.000	SALTS		9.	52	1/3	ROOM 429
4	SLT372B		6.000	SALTS		19.	52	1/3	ROOM 429
5	SLT373B		6.000	SALTS		19.	52	1/3	ROOM 429
6	SLT374B		6.000	SALTS		2.	52	1/3	ROOM 429
7	SLT375B		6.000	SALTS		17.	52	1/3	ROOM 429
8	SLT376B		6.000	SALTS		11.	52	1/3	ROOM 429
9	SLT377B		6.000	SALTS		12.	52	1/3	ROOM 429
10	SLT378B		6.000	SALTS		3.	52	1/3	ROOM 429

Noncertified Waste Drum Material Summary

Gross Wt (kg): 133.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	151.	60.00
Totals	151.	60.00

LA-UR-14-28611

1 9 3 3 9 4 7 5

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

HSE-7 Waste Management
Ext 6095 MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

1. FORM NUMBER
S 8 5 2914

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 85	020085	MST 10	55	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-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	4	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
133.7	K	MST-13 SEAL 12982

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	1.99	E	+2	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

[signature]
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.

[signature]
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-14-28611

DISCARDABLE SOLIDS

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

Seal # 20085 Waste Code A-25 wp Date 4-17-85

RSWD # 2914 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	SLT1180A	429	6	SALTS	48	5.93	52	C. Thoun	A Scarborough	1/3	4-17-85
2	SLT1183A	429	6	SALTS	11	5.93	52				
3	SLT370B	429	6	SALTS	9	5.73	52				
4	SLT372B	429	6	SALTS	19	5.73	52				
5	SLT373B	429	6	SALTS	19	5.73	52				
6	SLT374B	429	6	SALTS	2	5.73	52				
7	SLT375B	[illegible]	6	SALTS	17	5.73	52				
8	SLT376B	429	6	SALTS	11	5.73	52				
9	SLT377B	[illegible]	6	SALTS	12	5.73	52				
10	SLT378B	[illegible]	6	SALTS	3	5.93	52				

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

Verified Value _____

Bulk Weight _____

Bulk #2

OK
MASS

-ERROR- Unrecognized command - retype it

07/26/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020506

RSWD Form Number: S852929
Old RSWD:
Date: 04/23/85

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, 13 12797

TW 07/26/93

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

6478
7/16/98
CJ

Noncertified TRU Waste Drum Item Information

DrumID: 020506

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	WRX30905		5.000	CHLORIDE MELT	GOI / W	49.	52	1/3	RM. 420
2	OXC734		3.700	SOLIDS B. FUSION		81.	52	1/22	RM. 420
3	XBL6180		4.000	CHLORIDE MELT		19.	52	1/3	RM. 429
4	MSOHR0403		6.800	SOLIDS BULK FISSION		43.	52	1/22	RM. 420

Noncertified Waste Drum Material Summary

Gross Wt (kg): 52.

Material Type	SNM (grams)	Items Net Wt (kg)
52	192.	19.50
Totals	192.	19.50

1939 0147

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext 6096 MS J592

1. FORM NUMBER: S 8 5 2929

2. DATE: M M D D Y Y 0 4 2 3 8 5

3. RETRIEVABLE SERIAL NO.: 0 2 0 5 0 6

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MSTI/0	55	RF4		432

5. WASTE CODE: 425

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
18	3

10. GROSS WEIGHT: 520 UNITS: K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MSTI/12, /13 12797

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	1.92	E	±2	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

Paste Esquivel
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.

HSE Form Number 10-28A (12/92)

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # 20506 Waste Code A-25 WP Date _____

RSWD # 2929 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	WRX30905	420	5.0	Chloride melt	49.0	6	52	Benjie Martinez	E. Tisinger	1/3	4/22/85
2	OXC 734	420	3.7	Solids B. fusion	81.	6	52	Dave Romero	A. Scarborough	1/22	4/23/85
3	XBL6180	429	4.0	Chloride melt	19.0	6	52	Vonda Dale	E. Tisinger	1/3	4/23/85
4	MSOHR0403	420	6.8	Solids Bulk fusion	43.0	6	52	A. ROYBAL	Leather Lefunge	1/22	4/23/85
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
lead lined	—	4.3 Kg	
52	192.0g	19.5 Kg	
		28.2 Kg	55 gal DRM
		52.0 Kg	

α mass

Verified Value 162.52 GQT

Bulk Weight 52.0 Kg

LA-UR-14-28611

-ERROR- Unrecognized command - retype it

08/16/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020030

RSWD Form Number: S852951
Old RSWD:
Date: 04/26/85

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-13 SEAL 12914

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: 020030

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	SLTC389		4.000	SALT AND CRUCIBLE	N01	8.	52	1/3	ROOM 429 G401
2	SLTC390		4.000	SALT AND CRUCIBLE	N01	11.	52	1/3	ROOM 429 G401
3	SLTC391		6.000	SALT AND CRUCIBLE	N01	39.	52	1/3	ROOM 429 G401
4	SLTC392		4.000	SALT AND CRUCIBLE	N01	10.	52	1/3	ROOM 429 G401
6	SLTC394		4.000	SALT AND CRUCIBLE	N01	4.	52	1/3	ROOM 429 G401
7	SLTC395		4.000	SALT AND CRUCIBLE	N01	7.	52	1/3	ROOM 429 G401
8	XBRCW1178		5.000	SALT AND CRUCIBLE	N01	3.	52	1/3	ROOM 429 G401
9	XBRCW1181		6.000	SALT AND CRUCIBLE	N01	7.	52	1/3	ROOM 429 G401
10	XBRCW1182		3.600	SALT AND CRUCIBLE	N01	20.	52	1/3	ROOM 429 G401
11	XBRCW1183		6.000	SALT AND CRUCIBLE	N01	7.	52	1/3	ROOM 429 G401
12	XBRCW1184		6.000	SALT AND CRUCIBLE	N01	19.	52	1/3	ROOM 429 G401

Noncertified Waste Drum Material Summary

Gross Wt (kg): 96.3

Material Type	SNM (grams)	Items Net Wt (kg)
52	135.	52.60
Totals	135.	52.60

LA-UR-14-28611

1938 0312

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 2951

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 26 85	020030	MST 10	55	PF 4		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	9	4

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
96.3	K	MST 13 Seal 12914

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	1.35 E	+2	M	E		M	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

Ellen Trainger
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.

Page #1 of 2 pages

DISCARDABLE SOLIDS

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

Seal # 20030 Waste Code WP A25 Date

RSWD # 2951 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	SLtC 389	Room #29 C-301	4.0	Salt+Cru	8	6%	52	C. Thorn	E. Lisinger	1/3	4/26/85
2	SLtC 390	"	4.0	"	11	6%	52	C. Thorn	"	1/3	4/26/85
3	SLtC 391	"	6.0	"	39	6%	52	C. Thorn	"	1/3	4/26/85
4	SLtC 392	"	4.0	"	10	6%	52	C. Thorn	"	1/3	4/26/85
									"	1/3	4/26/85
6	SLtC 394	"	4.0	"	4	6%	52	C. Thorn	"	1/3	4/26/85
7	SLtC 395	"	4.0	"	7	6%	52	C. Thorn	"	1/3	4/26/85
8	XBRCW1178	"	5.0	"	3	6%	52	C. Thorn	"	1/3	4/26/85
9	XBRCW1181	"	6.0	"	7	6%	52	C. Thorn	"	1/3	4/26/85
10	XBRCW1182	"	3.6	"	20	6%	52	C. Thorn	"	1/3	4/26/85

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	135	52.6 Kg	
		28.2 Kg	55 gal drum
		15.5 Kg	30 " "
		96.3 Kg	

O.K. mass

Verified Value 125.98 g N01

Bulk Weight 96.3 Kg

LA-UR-14-28611

Page #2 of 2 pages

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # 20030 Waste Code WP A25 Date _____

RSWD # 2951 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	XBRCW1183	[illegible] (F401)	6.0	Salt Key	7	6%	52	C. Thorn	E. Tisinger	1/3	4/26/85
2	XBRCW 1184	"	6.0	"	19	6%	52	C. Thorn	"	1/3	4/26/85
3											
4											
5											
6											
7											
8											
9											
10											

MT MASS SNM NET WEIGHT ACCOUNTABILITY CHECK

Verified Value _____

Bulk Weight _____

See pg 1

-ERROR- Unrecognized command - retype it

08/27/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020649

RSWD Form Number: S852959
Old RSWD:
Date: 04/26/85

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 SEAL 12633

AM 08/27/93

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

6534
7/16/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 020649

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	DSL303SW1B		47.850	Pu CEMENT		6.99	52	1/13	G465	
2	RAG-H20		47.850	Pu CEMENT		2.	52	1/13	G465	
3	DSL303RSE		90.390	Pu CEMENT		16.8	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 254.1

Material Type	SNM (grams)	Items Net Wt (kg)
52	25.79	186.09
Totals	25.79	186.09

LA-UR-14-28611

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 5 2959	0 4 2 6 8 5	0 2 0 6 4 9	M S T 1 0	5	S P F 4		4 3 2	A 2 6

6. WASTE DESCRIPTION: LEACHED SOILS

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			12	M	3	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2541	K	MST 12 seal 126333

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	2579	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

Ellen Isinger
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

LA-UR-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM20649

RSWD # 2959

Waste Code A26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date	
1	DSL303SUMB	G465	47.85	Pu Concentr	6.99	6	52	[signature]	E. Lisinger	Page 1 13	4/3	-85
2	Reg-H2O	"	47.85	"	2.0	6	52	[signature]	"	1 13	4/1	
3	DSL303RSE	"	90.39	"	16.80	6	52	[signature]	"	1 13	4/10	85
4												
5												
6												
7												
8												
9												
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	25.79g	186.09Kg	

OK Mass

Verified Value

Bulk Weight 254.09Kg

MST-11-COF-108

LA-UR-14-28611

08/06/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020779

RSWD Form Number: S852960
Old RSWD:
Date: 04/26/85

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 12643

TW 08/06/93

6593
7114198
CJ

Noncertified TRU Waste Drum Item Information

DrumID: 020779

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	DSL311SW2B		107.400	PU CEMENT		5.72	52	1/13	G465	
2	DSL315SE1		33.920	PU CEMENT		14.03	52	1/13	G465	
3	OX317SEA		45.220	PU CEMENT		2.89	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 254.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	22.64	186.54
Totals	22.64	186.54

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 5 2960

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
042689	020779	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	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
2543	K	MST 12 12643

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	2264	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.

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)

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # DRM 20779

RSWD # 2960

Waste Code A-26 WP

Project # 304

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	DSL311SW2B	6465	107.40	Pic Cement	5.72	6	52	[signature]	A Scarborough	13	4/12-85
2	DSL315SE1	"	33.92	"	14.03g	6	52	[signature]		17	4/12
3	OX317SEA	"	45.22	"	2.89g	6	52	[signature]		13	4/12-85
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	22.64g	186.54kg	

X Mass

Verified Value

Bulk Weight 254.54 kg

MST-11-COF-108

LA-UR-14-28611

08/06/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020770

RSWD Form Number: S852966
Old RSWD:
Date: 04/26/85

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 SEAL 12564

TW 08/06/93

6589
7/16/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 020770

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	OX318SEB		21.220	PU CEMENT		13.5	52	1/13	G465	
2	OX317SEB		37.130	PU CEMENT		2.52	52	1/13	G465	
3	OX183317SW		68.950	PU CEMENT		5.22	52	1/13	G465	
4	LR321SW1A		58.340	PU CEMENT		12.1	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 253.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	33.34	185.64
Totals	33.34	185.64

LA-UR-14-28611

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 5 2966

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
042685	020770	MST10	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	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
2536	K	MST 12 Seal 12564

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	3.334 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.

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-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM 20770

RSWD # 2966

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	OX318SEB	6465	21.22	Pu Cement	13.50	6	52	[signature]	[signature]	1 13	4/22-85
2	OX317SEB	"	37.13	"	2.52	6	52	[signature]		1 13	4/22
3	OX183317SW	"	68.95	"	5.22	6	52	[signature]		1 13	4/22
4	LR321SW1A	"	58.34	"	12.10	6	52	[signature]		1 13	4/25-85
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	33.34g	185.64Kg	

OK mass

Verified Value

Bulk Weight 253.64Kg

MST-11-COF-108

LA-UR-14-28611

09/09/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 018241

RSWD Form Number: S852971
Old RSWD:
Date: 04/30/85

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 12890

AM 09/09/93

7347
7/23/08
CJ

Noncertified TRU Waste Drum Item Information

DrumID: 018241

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	EZAOXF195A		93.300	Pu/U CEMENT		50.	53	1/13	G465	
2	EZAOXF195A		93.300	Pu/U CEMENT		2000.	81	3/	G465	
3	LEU312SEA		16.460	Pu/U CEMENT		1.77	54	1/13	G465	
4	LEU312SEA		16.460	Pu/U CEMENT		42.57	32	3/	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 247.7

Material Type	SNM (grams)	Items Net Wt (kg)
32	42.57	16.46
53	50.	93.30
54	1.77	16.46
81	2000.	93.30
Totals	2094.3	219.52

LA-UR-14-28611

1 9 1 4 1 4 3 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	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE					5. WASTE CODE
			GROUP	TA	BLDG.	WING	ROOM	
S 8 5 2971	M M D D Y Y 0 4 3 0 8 5	0 1 8 2 4 1	M S T 1 0	5 5	P F 4		4 3 7	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			27	M	7	3

10. GROSS WEIGHT: 247.7 UNITS: K (K = KILOGRAM, P = POUND, T = TON)

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST 12 ~~12890~~ 18290

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	50	E	+1	M		E		A	741	20Z
Pu 241	77	E	+0	M		E		A	741	20Z
U 234	2597	E	+1	M		E		A	741	20Z
U 238	129	E	+3	M		E		A	741	20Z
		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): Kate Campos

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)

LA-UR-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM 18241

RSWD # 2771

Waste Code WL A-76

Project # 202

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	HI	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	C-2H-6X-F195A	6465	93.30	Pu/U cement	50.0	8.53	53			13 / 1	3/18-85
2	C-2A-6X-F195A	"	93.30	"	2.0 Kg	0	81			13 / 1	3/18
3	LEU 3125EB	"	16.46	"	1.79	11.19	54			13 / 1	4/23
4	LEU 3125EB	"	16.46	"	42.57	5.8	32			3 / 3	4/23-85
5											
6											
7											
8											
9											
10											

HI	MASS SUM	NET WEIGHT
81	2.0 Kg	93.30 Kg
54	1.79 g	16.46 Kg
53	50.00 g	93.30 Kg
32	49.57 g	16.46 Kg

ACCOUNTABILITY CHECK OK Mass

Verified Value

Bulk Weight 249.72 Kg

HST-11-COF-108

LA-UR-14-28611

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 019016

RSWD Form Number: S853349
Old RSWD:
Date: 05/20/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A25
TA: 55	Waste Description:
Building: PF-4	LEACHED SOLIDS
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A0103

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

Noncertified TRU Waste Drum Item Information

DrumID: 019016

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	PBOH2FB		79.710	Pu CEMENT		10.67	52	1/13	G465	
2	PBCH2A		91.090	Pu CEMENT		27.	52	1/13	G465	
3	PBOH2FA		45.550	Pu CEMENT		1.71	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 244.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	39.38	216.35
Totals	39.38	216.35

LA-UR-14-28611

1 9 4 5 1 3 5 5

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

HSE-7 Waste Management
Ext 6095 MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD

1. FORM NUMBER
S 8 5 3319

2. DATE (M M D D Y Y)	3. RETRIEVABLE SERIAL NO.	4. ORIGIN OF WASTE: GROUP	TA	BLDG.	WING	ROOM	5. WASTE CODE
052085	019016	MST10	55	PF4		401 / 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
2	

M = METER³
F = FEET³
G = GALLON

9. PACKAGE RADIATION AT: SURFACE MR/HR	1 METER MR/HR
3	2

10. GROSS WEIGHT	UNITS
2445	K

K = KILOGRAM
P = POUND
T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MST12 40103

12. RADIONUCLIDE CONTENT: NUCLIDE	AMOUNT		±	UNITS	ERROR ON AMOUNT		±	AMOUNT DETERMINED BY: A = ANALYSIS, M = MEASUREMENT, E = ESTIMATE	SS MATERIALS WRITEOFF: ACCOUNT	PROJECT CODE
Pu 52	3938	E	+1	M		E		A	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

C = CURIE
M = GRAM

Spatto 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 (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-14-28611

DISCARDABLE SOLIDS

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

Seal # DRM 19016

HSWD # 3349

Waste Code A-25 WP

Project # 3C9

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	PBOH2FB	6465	79.91	Pu Cement	10.67	6	52	[signature]	Pattie Espinoza	1 13	4/24
2	PBCH2A	"	91.09	"	27.00	6	52	[signature]	"	1 13	4/30
3	PBOH2FA	"	45.55	"	1.71	6	52	[signature]	Pattie Espinoza	1 13	5/7
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	39.38g	216.35Kg	

Verified Value

Bulk Weight 244.55Kg

OK! MASS

MST-11-COF-108

LA-UR-14-28611

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 020003

RSWD Form Number: S853719
Old RSWD:
Date: 06/24/85

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 IN Pu CEMENT

Additional Description:
MST-12 A0425

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

Noncertified TRU Waste Drum Item Information

DrumID: 020003

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	PBOH2FB		31.260	Pu CEMENT		1.29	52	1/13	G465	
2	PBOH3F		109.400	Pu CEMENT		4.[illegible]	52	1/13	G465	
3	HCL04		20.840	Pu CEMENT		0.[illegible]	52	1/13	G465	
4	OXC-72A		41.670	Pu CEMENT		2.29	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 231.4

Material Type	SNM (grams)	Items Net Wt (kg)
52	3.58	93.77
7.	4.	109.40
Totals	7.58	203.17

LA-UR-14-28611

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 5 3719	0 6 2 4 8 5	0 2 0 0 0 3	M S T 1 0	5 5	P F 4	4 0 1	4 3 2	A 2 6

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
		1	55			.24		10	2

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
23194	K	MST12 A0B425

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	3958	E +10	M		E	A	741	309
U 238	704	E +10	M		E	A	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 — 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

DISCARDABLE SOLIDS

✓			
Leached	N-Comb.	Comb.	PN

Seal # DRM20003

RSWD # 3719

Waste Code WP A-26

Project # 304

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	PBOH2FB	6465	31.26	Pu Element	1.29	6	52	[illegible]	[illegible]	1 13	6/7 -85
2	PBOH3F	"	109.40	"	4.0	97.52	70	[illegible]		1 13	6/17
3	HCL04	"	20.84	"	∅	6	52	[illegible]		1 13	6/19
4	OXE-72A	"	41.67	"	2.29	6	52	[illegible]	[illegible]	1 13	6/21 85
5											
6											
7											
8											
9											
10											

MF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
70	4.0g	109.40 Kg	
52	3.58g	93.77 Kg.	

OK 1 MASS

Verified Value

Bulk Weight 231.37 Kg

HST-11-COF-108

-ERROR- Unrecognized command - retype it

08/09/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021480

RSWD Form Number: S853826
Old RSWD:
Date: 07/17/85

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-13 MST-12 A0534

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: 021480

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
1	XOR31SLT		6.400	LEACHED SOLIDS	G01	18.	52	1/13	RM. 209
2	XBRCW1281		16.300	LEACHED SOLIDS	G01	13.	52	1/13	RM. 209
3	XOR34SLT		6.100	LEACHED SOLIDS	G01	26.	52	1/13	RM. 209
4	WRX309D12		4.500	CHLORIDE MELT	G01	27.	52	1/3	RM. 420
5	WRX309B13		6.800	CHLORIDE MELT	G01	33.	52	1/3	RM. 420
7	XBLS390		2.650	CHLORIDE MELT	G01	16.	56	1/3	RM. 429
8	XBLP390		1.350	MgO CRUCIBLE	G01	12.	56	1/21	RM. 429
9	OXC-78		2.700	SOLIDS FOR BULK FUSI	G01	13.	52	1/22	RM. 420
10	SALT		2.400	CHLORIDE MELT	G01	0	52	1/3	RM. 209
11	PX206		2.100	CHLORIDE MELT	G01	8.	52	1/3	RM. 209
12	SLT1345A		7.800	CHLORIDE MELT	G01	2.	52	1/3	RM. 429
13	SLT1346A		7.550	CHLORIDE MELT	G01	4.	52	1/3	RM. 429
14	SLT524B		8.350	CHLORIDE MELT	G01	5.	52	1/3	RM. 429

Noncertified Waste Drum Material Summary

Gross Wt (kg): 103.2

Material Type	SNM (grams)	Items Net Wt (kg)
52	149.	71.00
56	28.	4.00
Totals	177.	75.00

LA-UR-14-28611

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 3826

2. DATE (M M D D Y Y): 07 17 85

3. RETRIEVABLE SERIAL NO.: 021480

4. ORIGIN OF WASTE

GROUP	TA	BLDG.	WING	ROOM
MST 10	55	PF4		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
4	2

10. GROSS WEIGHT: 1032 UNITS: K

K = KILOGRAM, P = POUND, T = TON

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-13 MST-12 A0534

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 52	1.49	E	+2	M		E		M	741	309
PU 56	~~24~~ 28 (EC)	E	+1	M		E		M	741	309
		E				E				
		E				E				
		E				E				
		E				E				

Ignacio Gomez
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.

DISCARDABLE SOLIDS

2 of 2

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

Seal # DRM21480 Waste Code A25 WP Date _____

RSWD # 3826 Project # 309 Transaction # _____

Item #	Ident.	From Room Box	Net Wt. kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
11	DX206	209	2.1	Ch. melt	8.	6	52	J. Simpson	E. Tisinger	1/3	7/16/85
12	SLT1345A	429	7.8	Chl. Melt	2.	6	52	Cecil Thorn	Patte Espinoza	1/3	7/17/85
13	SLT1346A	429	7.55	Chl. Melt	4.	6	52	?	?	1/3	7/17/85
14	SLT524B	429	8.35	Chl. Melt	5.	6	52	Cecil Thorn	Patte Espinoza	1/3	7/17/85
5											
6											
7											
8											
9											
10											

MT	MASS SUM	NET WEIGHT	ACCOUNTABILITY CHECK
52	149.9	71.0 kg.	
56	-24.28 g (KC)	4.0 kg.	
		28.2 kg. 55 gal.	
		103.2 kg	

Verified Value 180.41 +/- 21.97 g

Bulk Weight 103.2 kg.

OK Mass

LA-UR-14-28611

1 of 2

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # 21480 Waste Code WP A 25 Date _____

RSWD # 3826 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	XOR31SLT	209	6.4	Leached Solids	18.	6	52	Phil Schofield	Patto Aspinoza	1/13	7/15/85
* 2	XBRCW1281	209	16.3	Leached Solids	13.	6	52	Phil Schofield	Patto Aspinoza	1/13	7/15/85
3	XOR34SLT	209	6.1	Leached Solids	26.	6	52	Phil Schofield	Patto Aspinoza	1/13	7/15/85
4	WRX309D12	420	4.5	Chloride melt	27.	6	52	Mike Palmer	Patto Aspinoza	1/3	7/15/85
5	WRX309B13	420	6.8	Chloride melt	33.	6	52	Mike Palmer	Patto Aspinoza	1/3	7/15/85
6	~~OXC-78~~	~~420~~		~~Leached solid~~	~~24.~~	~~6~~	~~52~~	~~Robyn Peterson~~	~~E. Tisinger~~ error		7/15/85
* 7	XBLS390	429	2.65	~~MgO~~ Ch. Smelt	~~12.~~ 16 KC	17.75	56	Schofield	E. Tisinger	1/3	7/16/85
8	XBLP390	429	1.35	MgO crucible	12.	17.75	56	"	"	1/21	7/16/85
9	OXC-78	420	2.7	Solids for bulk fusion	13.	6	52	Robyn Peterson	"	1/22	7/16/85
10	Salt	209	2.4	Ch. Smelt ~~salt~~	0	6	52	J. Simpson	"	1/3	7/16/85

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
* —	—	Leadlined -	

Verified Value _____

Bulk Weight _____

LA-UR-14-28611

09/14/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021208

RSWD Form Number: S853863
Old RSWD:
Date: 07/25/85

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 A0611

AM 09/14/93

6913
7/21/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 021208

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	7LR716SW1B		46.380	Pu CEMENT		3.42	53	1/13	G465	
2	7LR7-16SE1		40.580	Pu CEMENT		6.47	53	1/13	G465	
3	7OX4-14SE1		52.180	Pu CEMENT		5.	52	1/13	G465	
4	7LR7-16SE1		40.590	Pu CEMENT		5000.	12	/3	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 247.7

Material Type	SNM (grams)	Items Net Wt (kg)
12	5000.	40.59
52	5.	52.18
53	9.89	86.96
Totals	5014.9	179.73

LA-UR-14-28611

1 9 4 0 0 3 3 3

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 5 3863

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
072585	021208	MST10	55	RF4		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	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
247.7	K	MST12 A0611

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 525	E	+0	M		E	A	741	309
Pu 539.89	E	+0	M		E	A	741	309
U 125	E	+3	M		E	A	741	309
	E				E			
	E				E			
	E				E			

Ellen Tisinger
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.

Kete 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)

DISCARDABLE SOLIDS

C611

Leached ☑ | H-Comb. ☐ | Comb. ☐ | PB ☐

Seal # DRM21208

RSAO # 3863

Waste Code A-26 WP

Project # 509

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	e Pu	%	HF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Ln	Date
1	7LR7165W1B	6465	46.38	Pu Cement	3.42	9.96	53			13	9/25-85
2	7LR7-16SE1	"	40.58	"	6.47	9.46	53			13	9/25
3	7EM-14 SE1	"	52.18	"	5.00	6	52			13	9/25
4	7LR7-16SE1	"	40.59	"	5.0Kg	0.22	12				9/25-85
5											
6											
7											
8											
9											
10											

HF	MASS SUM	NET WEIGHT
52	5.00Kg	52.18Kg
53	9.89Kg	96.96Kg
12	5.0Kg	40.59Kg

ACCOUNTABILITY CHECK

OK MASS

Verified Value

Bulk Weight 247.73Kg

NST-11-COF-10R

LA-UR-14-28611

1940 0112

08/12/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021236

RSWD Form Number: S853864
Old RSWD:
Date: 07/25/85

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 A0609

PCL 08/12/93

6139
7/21/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 021236

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
			49.710							
1	CXPROD3T2B		[redacted]	Pu CEMENT		0.	52	1/13	G465	
2	CXPROD4T1		79.540	Pu CEMENT		8.46	52	1/13	G465	
3	CXPROD4T3A		69.800	Pu CEMENT		5.68	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 227.

Material Type	SNM (grams)	Items Net Wt (kg)
52	14.14	199.25
Totals	14.14	199.25

LA-UR-14-28611

1 9 4 9 0 4 4 4

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

1. FORM NUMBER
S 8 5 3864

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
072585	021236	MST10	55	AF4		437	A26

6. WASTE DESCRIPTION: Seached 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			27	M	15	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
227.0	K	MST 12 A0609

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	1.414 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				
	E			E				

Ellen Tisinger
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*

LA-UR-14-28611

DISCARDABLE SOLIDS

0609

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

Seal # DRM21236

RSWD # 3864

Waste Code A-26 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	EXPROD3T2B	6465	49.91	Pu Cement	Ø	6	52	[signature]	Scarbarough	1 13	7/16-85
2	EXPROD4T1	"	79.54	"	8.46	6	52	[signature]		1 13	7/23
3	EXPROD4T3A	"	69.60	"	5.68	6	52	[signature]		1 13	7/24-85
4											
5											
6											
7											
8											
9											
10											

MF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
5.2	14.14 g	198.85 Kg	

OK/MASS

Verified Value

Bulk Weight 229.05 Kg

MST-11-COF-108

LA-UR-14-28611

09/14/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021209

RSWD Form Number: S853882
Old RSWD:
Date: 07/30/85

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
Pu CEMENT

Additional Description:
MST-12 A0612

AM 09/14/93

6914
7/21/98
CW

Noncertified TRU Waste Drum Item Information

DrumID: 021209

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	7LR8-18SE1		120.940	Pu CEMENT		28.9	53	1/13	G465	
2	7LR920SIE1A		63.100	Pu CEMENT		7.32	53	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 252.

Material Type	SNM (grams)	Items Net Wt (kg)
53	36.22	184.04
Totals	36.22	184.04

LA-UR-14-28611

1 9 1 0 0 3 3 8

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 3882

2. DATE
M M D D Y Y
0 7 3 0 8 5

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

4. ORIGIN OF WASTE				
GROUP	TA	BLDG.	BLDG. ROOM	6465
MST-10	55	PF4	4432	

5. WASTE CODE
A 2 5

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	UNITS (M = METER³, F = FEET³, G = GALLON)
27	

9. PACKAGE RADIATION AT:	
SURFACE MR/HR	1 METER MR/HR
5	1

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

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
MST 12 A0612

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	36.72	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 (12/93)

DISCARDABLE SOLIDS

Tamper Seal A0612

Seal # DRM121209

REWD # 3882

Leached ☑ | H-Comb. ☐ | Comb. ☐ | PR ☐

Waste Code A-25 WP

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MF	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	7LR8-18SE1	6465	120.94	Pu Cement	28.90	7.8	53	[signature]	Scarborough	1 / 13	7/29
2	7LR920S1E1A	"	63.10	"	7.32	7.85	53	[signature]		1 / 13	7/30 -85
3											
4											
5											
6											
7											
8											
9											
10											

MF	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
53	36.22g	184.04Kg	OK Mass

Verified Value

Bulk Weight 252.04Kg

MST-11-COF-108

LA-UR-14-28611

09/14/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021213

RSWD Form Number: S854586
Old RSWD:
Date: 08/01/85

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 A615

AM 09/14/93

6918
7/21/98
CU

Noncertified TRU Waste Drum Item Information

DrumID: 021213

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	EXPROD4T3B		15.730	Pu CEMENT		1.22	52	1/13	G465	
2	EXTNKWSH5		89.150	Pu CEMENT		46.54	52	1/13	G465	
3	EXTNKWSH6		31.460	Pu CEMENT		12.57	52	1/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 164.5

Material Type	SNM (grams)	Items Net Wt (kg)
52	60.33	136.34
Totals	60.33	136.34

LA-UR-14-28611

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 4586

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 8 0 1 8 5	0 2 1 2 1 3	MST 10	55	PF4		432	A26

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	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	1

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
1645	K	MST 12 A0615

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	6033	+1	M			A	741	309

[signature] 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.

[signature] ~~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.

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

LA-UR-14-28611

DISCARDABLE SOLIDS

Tamper Seal # C615

Seal # DRM21213

RSWD # 4586

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Waste Code A-26 WT

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	EXPROD4T3B	6465	15.73	Pu Anent	1.22	6	52	[illegible]	Scarborough	1 13	3/24-85
2	EXTUKW5H5	"	89.15	"	46.54	6	52	[illegible]		1 13	3/29
3	EXTUKW5H6	"	31.46	"	12.57	6	52	[illegible]		1 13	3/29-85
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	60.33g	136.34Kg	

OK-mass

Verified Value —

Bulk Weight 164.54Kg

MST-11-COF-108

LA-UR-14-28611

09/14/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 021232

RSWD Form Number: S854593
Old RSWD:
Date: 08/01/85

Origin of Waste	Waste Description
Group: MST-10	Waste Code: A26
TA: 55	Waste Description: LEACHED SOLID
Building: PF-4	
Room/Wing: 432	
Program Code:	Additional Description:
	MST-12 A0616

AM 09/14/93

6935
7/21/98
CV

Noncertified TRU Waste Drum Item Information

DrumID: 021232

Item No	ItemID	Process Status	Net Wt (kg)		Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)	Comments
			27.83 tw							
1	LR1123SE1B		29.830	Pu	CEMENT		0.87	52	1/13	G465 tw
3	7LR1022SE1		116.900	Pu	CEMENT		12.95	53	1/13	G465

Noncertified Waste Drum Material Summary

Gross Wt (kg): 212.7

Material Type	SNM (grams)	Items Net Wt (kg)
52	0.87	29.83
53	12.95	116.90
Totals	13.82	146.73

LA-UR-14-28611

1910 0123

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 5 4593	0 8 0 1 8 5	0 2 1 2 3 2	M S T 1 0	5 5	P F 4		4 3 2	A 2 6

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
			1 55			2	M	1	

10. GROSS WEIGHT	UNITS (K = KILOGRAM, P = POUND, T = TON)	11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS
2 1 2 7	K	M S T 1 2 A 0 6 1 6

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	8.7 E	-1	M	E		A	741	309
Pu 153	1.295 E	+1	M	E		A	741	309
	E			E				
	E			E				
	E			E				
	E			E				

Scott Salazar
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.

Ronald W Hankenchy
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-14-28611

DISCARDABLE SOLIDS

☑ Leached ☐ N-Comb. ☐ Comb. ☐ PN

Seal # DRM21232

RSWD # 4593

Waste Code WP A-26

Project # 309

Date

Transaction #

Item #	Ident.	From Room Box	Net Wt. Kg	Matrix	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth. Pg/Lu	Date
1	LR1123SE1B	6465	29.83	Pu Concrete	0.87	6	52	[illegible]	Patte Espinoza	1 13	7/30
2	7LR1022SE1	"	116.90	"	12.95	7.53	53	[illegible]	Patte Espinoza	1 13	7/30
3											
4											
5											
6											
7											
8											
9											
10											

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	0.87g	29.83Kg	
53	12.95g	116.90Kg	

OK/MASS

Verified Value

Bulk Weight 212.73Kg

MST-11-COF-108

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY RH 9/6

1. FORM NUMBER: S,8,5, 5136

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 0 3 8 5	0 2 1 0 9 3	MST-10	55	RF4		4 3 2	A216

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	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
25398	K	MST-12 A0770

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	2789	E ±1	M		E	A	741	309
PU 243	1091	E ±1	M		E	A	741	309
		E			E			
		E			E			
		E			E			
		E			E			

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

V. Hullen 7-5-85 JM
HSE-1 AREA REPRESENTATIVE
Signature certifies that waste package or shipment is safe to handle and transport.

A. M. Lombardo
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
1 0 1 0 8 5	G		P48	-	1	C	

HSE-7 WASTE MANAGEMENT REPRESENTATIVE ROSILA P. GARCIA AC
Signature certifies waste met acceptance criteria

LA-UR-14-28611

5/27
R.L. 7/23/86

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number: S 8 6 2516

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 5 0 1 8 6	0 2 2 3 7 9	M S T 1 0	5 5	P F 4	[redacted]	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	8. Gross Volume: Amount	Units (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	Units (K = kilogram, P = pound, T = ton)	11. Additional Description of Packaging and Packaging Materials
256.6	K [redacted]	MST 12 A02078

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 52	1.985 ~~1.886~~	E	+2	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)	Group Leader (Optional)
Ellen G. Tisinger	[illegible]	Ronald W. [illegible]
Signature certifies that waste is in accordance with all applicable disposal requirements. (Signature) Ellen G. Tisinger	Signature certifies that waste package or shipment is safe to handle and transport. (Signature) [illegible]	

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)
0 7 0 8 8 6	G		P 4	16T	1	W	

HSE-7 Waste Management Representative (Print Name Here)
[illegible] F. GARCIA

Signature certifies that waste acceptance criteria and all disposal requirements were met. (Signature) [illegible]

LA-UR-14-28611

1995 1077

08/13/93

NONCERTIFIED TRU WASTE DRUM REPORT

Radioactive Solid Waste Disposal Record

Ret Serial Number (DrumID): 022379

RSWD Form Number: S862546
Old RSWD:
Date: 05/01/86

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 A02078

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: 022379

Item No	ItemID	Process Status	Net Wt (kg)	Matrix	Meas Code	SNM (g)	MT	Auth (Pg/Ln)		Comments
1	3RR28W1SA		102.870	PU CEMENT		126.4	52	9/13	G465	
2	4RR1E1SA		85.720	PU CEMENT		72.16	52	9/13	G465	

Noncertified Waste Drum Material Summary

Gross Wt (kg): 256.6

Material Type	SNM (grams)	Items Net Wt (kg)
52	198.52	188.59
Totals	198.52	188.59

1975 1079

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 2516

2. Date (M M D D Y Y): 0 5 0 1 8 6

3. Retrievable Serial Number: 0 2 2 3 7 9

4. Origin of Waste

Group	TA	Building	Wing	Room 401
MST10	55	PF4	[redacted]	432

5. Waste Code: A 2 6

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 = meter³, F = foot³, G = gallon)
2	M [redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
1	1

10. Gross Weight

Amount	Units (K = kilogram, P = pound, T = ton)
256.6	K [redacted]

11. Additional Description of Packaging and Packaging Materials: MST 12 A02078

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 52	198.5 ~~1.886~~	E	+2	M [redacted]		E		A [redacted]	741	309
		E				E				
		E				E				
		E				E				
		E				E				
		E				E				

APPROVALS

Waste Generator *(Print Name Here)*: Ellen G. Tisinger

Signature certifies that waste is in accordance with all applicable disposal requirements *(Signature)*: Ellen G. Tisinger

HSE-1/-10/-11 Area Representative *(Print Name Here)*: Ken CARRIGAN

Signature certifies that waste package or shipment is safe to handle and transport *(Signature)*: Ken Carrigan

~~Group Leader (Optional)~~: Ronald W Blankenship

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)

DISCARDABLE SOLIDS

Tamper Seal # A02078

Seal # DRM22379

RSWD # 2516

Leached ✓ | N-Comb. | Comb. | PN

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	3RR28W15A	G465	102.87	Pu Cement	126.36	6	52	[illegible]	E. Trainger	9 13	5/1
2	4RR1E15A	"	85.72	"	72.16	6	52	[illegible]	↓	9 13	5/1/86
3											
4											
5											
6											
7											
8											
9											
10											

HF	MASS SHM	NET WEIGHT	ACCOUNTABILITY CHECK
52	198.52g	188.59kg	

OK
Mass
KWB

Verified Value

Bulk Weight 256.59 kg

MST-11-COF-108