ENTERED

Los Alamos Environmental Restoration Records Processing Facility

ER Record I.D.# 70034

LOS ALAMOS NATIONAL LABORATORY
ENVIRONMENTAL RESTORATION
Records Processing Facility
ER Records Index Form

ER ID NO. 70034 ***Date Received:*** 7/13/01 ***Processor:*** DSV ***Page Count:*** 39

Privileged: (Y/N) N ***Record Category:*** P

FileFolder: N/A

Correction: (Y/N) N ***Corrected No.*** 0 ***Corrected By Number:*** 0

Administrative Record: (Y/N) Y

Refilmed: (Y/N) N ***Old ER ID Number:*** 0 ***New ER ID Number:*** 0

Miscellaneous Comments:
N/A

34215

THIS FORM IS SUBJECT TO CHANGE. CONTACT THE RPF FOR LATEST VERSION. (JUNE 1997)

UNCLASSIFIED ~~OFFICIAL USE ONLY~~

[redacted]

RESTRICTED DATA
This document contains Restricted Data as defined in the Atomic Energy Act of 1954. Its dissemination or disclosure to any unauthorized person is prohibited.

L A NOTEBOOK 10820

APR 2 5 1960

39 TR-13519-1
C-5-T23A

70034

Form 121R—2M—4-54

This book is an official record for which you are responsible. Its purpose is to assist you in keeping an accurate record of technical work, calculations, experiments, ideas, etc., and to provide the United States Government with a means of reviewing our work, both while it is in progress and when it is completed, and, if necessary, to prove in court that work was done on definite dates in order to support applications for patents, or to defend patents issued, as a result of our work.

IT IS RECOMMENDED THAT THE PROCEDURE OUTLINED BELOW BE FOLLOWED WHEN USING THIS BOOK:

1. Record all experimental work, calculations, sketches, and the like DIRECTLY in this book.
2. Make successive entries on consecutive pages.
3. Do not start a new page until the previous one is full or has been so marked that no additional entries can be made on it.
4. At the end of each day sign and date the material you have entered in the book on that day.
5. Have the entries in the book witnessed and dated, preferably by someone who has observed and understood the actual work recorded.
6. After an entry has been signed and dated, DO NOT make any changes, interlineations, deletions, or additions. Make a new entry for corrections and refer back to the original entry.
7. Do not erase or blot out any entry at any time. Before an entry has been signed and dated, changes may be made but care must be taken not to obliterate what was written originally: simply indicate any deletion by a single line through the material to be deleted.
8. Record everything—better too much than too little.
9. Do not remove any pages from this book.

It is the responsibility of the one using this book to see that it is marked with the correct classification and properly safeguarded as soon as a classified entry is made in it.

Return this book to the REPORT LIBRARY when you no longer need it in your work here.

UNCLASSIFIED

Classification changed to: UNCLASSIFIED
D. Hollar/CA-4/SAFE-1/12-B-16 ADC/ADD
1st reviewer signature/title/org./date/authority
Karen Lahue CA-4/SAFE-1/12-14-10
2nd reviewer signature/title/org./date/authority
Derived From: CG-SS-4, DOE-OC, 9/2000
(Guide or Source Document and Date)

Received by ER-RPI
JUL 13 2011

[redacted]CTED DATA
This document contains Restricted Data as defined in the Atomic Energy Act of 1954. Its dissemination or disclosure to any unauthorized person is prohibited.

~~SECRET~~

~~OFFICIAL USE ONLY~~

UNCLASSIFIED SECRET

Date	Description	Form 252-R
5/3/60	Tungsten Carbide — This entry OK @ [illegible] 10/20/86 OS-6 — C-RD per Kratin	1344
5/4/60	weapons components	1345
5/9/60	Sleeve	1346
5/23/60	pole cap	1347
5/27/60	1 case, 2 carriers	1348
6/21/60	Classified, contaminated documents see Certificate of Destruction Number 60-3 on file in CME-5, CHAO Security, MR & SO-2 & D-2 Report Library	none
6/14/60	capsule can and initiator parts	1578
6/22/60	shapes, al, graphite, plastic, phenolic, rubber	1579
7/7/60	Tungsten carbide and tungsten alloy scrap. note 1 [illegible] 12½" wide x 10½" high x 36" long; 1 [illegible] 21½" wide x 60" high x 7'1" long. This entry OK @ [illegible] 10/20/86 [illegible] OS-6	1580 C-RD per Rahman
7/13/60	measured depth of well No. 1 indicates that 55 feet of material burned to this date	
~~8/1/60~~	~~Film, X-ray~~	~~1581~~
~~8/2/60~~	~~Film, X-ray~~	~~1583~~

SECRET

Group Charge	Approx. Cube	Approx Weight	Well No.	SP-2 Supervisor	AEC Witness	Remarks
W-3	1'x1'x1'	100 lbs.	1	Clayton	Lemons	Grim stages in CMD-C.
W-1 + W-7	Two loads in a 16' bed 4 ton truck. Two tunnels 16'x8'x4'.	12,575 lbs.	1	Clayton	Lemons	Grim stage in Lee House
GMX-3	1'x1'x1'	10 lbs.	1	Clayton ~~Riechman~~	Lemons	
GMX-3	1'x1'x1'	100 lbs.	1	Riechman ~~Clayton~~	Lemons	—
GMX-3	3'x2'x3'	300 lbs.	1	Riechman	Lemons	—
CMF-5	negligible	negligible	1	Clayton	none	—
W-7	6"x6"x6"	50 lbs.	1	Clayton	Stein	—
GMX-3	2'x2'x14'	1875	1	Clayton	Stein	~~8 [illegible]~~ large size for [illegible] capacity
W-3	~~[illegible]~~ see note 1	11,400	1	Clayton	Lemons	

still unused. 5 feet of shaft used to this date. 26,410 lbs.

~~GMX-1~~	~~5'x[illegible]x3'~~	~~300 lbs.~~	1	~~Clayton~~	~~Lemons~~	—
~~GMX-3~~	~~15"x15"x14"~~	~~6,900 lbs.~~	1	~~Clayton~~	~~Lemons~~	—

UNCLASSIFIED SE[redacted]RET

Date	Description	Form 252-B
8/1/60	Film, X-Ray,	1582
8/2/60	Film, X-Ray	1583
8/2/60	Weapon components, aluminum + steel	1584
8/3/60	Lea sources,	
~~8/23/60~~	~~3-5 hills~~	~~1595~~
8/3/60	Measured depth of well no. 1 indicates that 50 feet of this date. 33,710 pounds of materials burned to	
8/8/60	Inert objects	1590
8/16/60	Weapon Mock-ups	1592
8/17/60	Mock-up unit, shells and cones	1594
8/17/60	Disk, Bamboo material	1595
8/29/60	Sphere, Copper	1596
9/9/60	Firing Units	1586
9/29/60	Mock-up, weapon component	1352
3/21/61	Film	None
10/7/60	Hemispheres, cylinders + Cones	1354

SEC[redacted]ET

Group Charge	Approx. Cube	Approx Weight	Well No.	SP-2 Supervisor	AEC Witness	Remarks
6MX-1	5'x4'x5'	300 lbs.	1	Clayton	Strang/Lemons	Requested by D-DO
6MX-3	33 ea boxes, 18"x18"x14"	6900 lbs	1	Clayton	Lemons	Requested by D-DO
6MX-6	20"x16"x24"	100 lbs.	1	Clayton	Lemons	
~~CMB-11~~	—	~~[illegible]~~	~~1~~			

shaft still ~~[illegible]~~ unused. no part of shaft used to this date.

6MX-3	26 ea boxes 16"x12"x16"	700 lbs.	1	Reichman	Lemons	
CMB-11	—	20 lbs.	1	Reichman	Lemons	
W-1	—	100 lbs	1	Reichman	Lemons	
6MX-7	—	300 grams	1	Reichman	Lemons	
W-3	—	5 lbs.	1	Reichman	Lemons	—
6MX-7	1 yd³	1000 lbs	1	Clayton	Stein	—
6MX-3	27 pieces	975 lbs	1	Reichman	Stein	—
AEC	—	2,000 lbs.	1	Reichman	Stein	—
W-1		1 lb.	1	Reichman	Stein	—

UNCLASSIFIED SECRET

Date	Description	Form 252-R
10/26/60	Film, Radiographic	1361
12/15/60	Weapon Components	1372
1-16-61	D-38 Scrap Pieces	1375
1-23-61	D-38 Scrap	1606
1-24-61	Weapon Components	1608
2-21-61	D-38 Scrap Pieces	1617
2-24-61	D-38 Scrap Pieces	1619
2-24-61	D-38 Scrap Pieces	1620
3-10-61	Units, 1A, 2A & 1C	1876
3-17-61	Detonators (Rejects)	1877
3-15-61	Cable Harness assemblies	1878
3-20-61	Inert objects	1879
4/4/61	Graphite components Kiwi A' & A-3	1629
3/24/61	Unit	1628 C
6/14/61	Film, X-Ray	1708 B
6/14/61	Initiator Parts	1709 B
6/28/61	17 ea. Units, 1E	1891 B
6/30/61	approximately 93,000 lbs. of material burned. 24	Cert
8-2-61	Film, Secret	—

SECRET

Group Charge	Approx Cube	Approx Weight	Well No.	SP Supervisor	AEC Witness	Remarks
GMX-1	25 cu. ft.	1,000 lbs.	1	Riechman	Stein	—
W-1	—	100 lbs.	1	Riechman	Stein	—
SD-5	—	69 lbs.	1	Riechman	Stein	—
N-1	—	50 lbs.	1	Riechman	Stein	—
CMB-6	—	250 lbs.	1	Riechman	Stein	—
SD-5	—	50 lbs.	1	Riechman	Bush	—
CMB-3	—	150 lbs.	1	Riechman	Stein	—
CMB-6	—	75 lbs.	1	Riechman	Stein	—
W-1	—		1	Riechman	Stein	—
GMX-7	—	200 lbs.	1	Riechman	Stein	—
GMX-7	—	251 lbs.	1	Riechman	Stein	—
GMX-3	—	350 lbs	1	Riechman	Stein	—
N-3	1 yd³	1000 lbs	1	Clayton	Stein	—
W-7	—	10 Lbs.	1	Clayton	Stein	—
GMX-1	8 cu. FT	325 Lbs	1	Riechman	Stein	—
CMB-3	—	5 Lbs.	1	Riechman	Stein	—
W-1	—	140 Lbs	1	Riechman	Wensley	

shaft used, leaving 2C feet of space available

T-5	1 cu. ft.	35 lbs.	1	Riechman	STRANG	—

8

UNCLASSIFIED

SECRET

Date	Description	Form 252-B
8/17/61	2 Ea. Drums, containing radioactive solid waste, Received from Silas Mason on RR-36734, 8/22/61	1593B
7/19/61	Film, X-Ray	1594B
7/25/61	7 Ea. Drums, containing radioactive solid waste, received from Silas Mason on RR-34182F, 7/24/61	2036B
9/27/61	Weapon Components	2061B
	TOTAL	1375B
1/20/61	D-38 Scrap Pieces	
10/11/61	Classified Disposal Shaft No. 1, Mesita Del Buey, was capped and sealed in accordance with an office memorandum from D.S. Clayton, SPO, to Tom Hargenrater, Eng-4, dated October 2, 1961. START SHAFT #2 10/17/61 [illegible]	
10/17/61	Weapon Components	✓ 2068B
11/1/62	Weapon Components D-38	✓ 2040E
11/7/62	D-38 Scrap Pieces	✓ 2041E
11/17/62	Container, S.S.,	✓ 2044
11/28/62	Weapons Components	✓ 2076
11/28/62	/ /	✓ 2080E
12/21/61	Assorted Plastic Parts	✓ 2081E
2/20/62	D-38 Scrap Pieces	✓ 2091
2/21/62	Weapon [redacted] Components	✓ 2095
3/2/62	D-38 Classified Shapes	✓ 2100
3/26/62	Modules, Kiwi A-3	✓ 1856

SECRET

Group Change	Approx. Cube	Approx. Weight	Well No.	SP-2 Witness	AEC Witness	Remarks
SP-2	—	90 lbs.	1	Riechman	Stein	
JMX-1	30 Cu. Ft.	900 lbs.	1	Riechman	Stein	
SP-2	—	638 lbs.	1	Riechman	Stein	
JMX-3	—	29,580 lbs.	1	Duran	Stein	
		31,243#				
SD-5		69	1	Riechman	Stein	(posted 5/7/63)
		31,312				
GMX-3	—	2,655#	2	DURAN	STEIN	
/	—	240#	/	/	/	
SD-5	—	100#	/	/	/	
W-7	—	20#	/	/	/	
W-7	—	10#	/	/	/	
GMX-7	—	25#	/	/	/	
W-1	—	4,500#	/	/	/	
SD-5	—	300#	/	/	/	
GMX-3	—	200#	/	/	/	
MB-6	—	100#	/	/	/	
W-3	—	50#	/	/	/	

UNCLASSIFIED

SECRET

DATE	DESCRIPTION	FOR 252
3/28/62	One Lot Weapon Components 14 Boxes X-Ray Film	√186
3/28/62	Film, 16MM	√186
5/31/62	Classified Shapes, D-38	√30
6/6/62	Module, Support Blocks	√308
6/8/62	Scrap Pieces, D-38	√308
6/27/62	Classified Spheres	√308
6/27/62	Various Graphite Components	√308
6/30/62	Approximately 15,350# of Material Leaving 44 Ft. of Space Availabl	PIM
—	Start of Fiscal Year 1963	
7/5/62	Classified Shapes D-38	√30
7/17/62	One Lot Weapon Components, 10 Box X-Ray Film	√30
8/3/62	3 Barrels Classified Shapes, D-38	√303
8/9/62	5 Boxes Classified Shapes, SD-C	30
8/17/62	21 Boxes X-Ray Film	303
9/5/62	2pcs. Classified Shapes	304
9/20/62	1ea Reflector Cylinder Graphite	30
9/25/62	1ea. Support Disc	30

SECRET

GROUP CHARGE	APPROX. CUBES	APPROX. WEIGHT	WELL NO.	SP WITNESS	AEC WITNESS	REMARKS
	—	3,725#				
GMX-3	35'	1,400#	2	DURAN	STEIN	
H-4	—	10#	—	—	—	
CMB-6	—	400#	—	BALWIN	WOOLSEY	
N-3	—	15#	—	MCELROY	STEIN	
SD-5	—	100#	—	—	—	
SD-1	—	500#	—	—	—	
N-1	—	1,000#	—	—	—	
IN SHAFT AS OF THIS DATE; 16 FT. USED TO						
CMB-6	4'	175#	2	MCELROY	STEIN	
GMX-3	160'	3,075#	—	—	—	
CMB-6	6'	225#	—	—	—	
SD-0	—	280#	2	McElroy	Stein	
GMX-1	—	2,100#	—	Salgzar	—	
W-1	—	1,000#	—	Duran	—	
N-3	—	500#	2	—	—	
N-3	—	1,500#	—	—	—	

SECRET UNCLASSIFIED

Date	Description	Form 252
9/25/62	4 ea. Classified Shapes, TA-16-10 15 ea. Classified Shapes, TA-16-27	3055
10/25/62	3 ea. Packing Barrels of Classified Shapes, D-38	3061
10/31/62	6 ea. Packing Barrels of Classified Shapes, D-35	3063
12/4/62	1 Lot Molds, Inert Shapes, + Carriers, TA-16, S-Site	3061
8/22/62	4 ea. Air Masks, Oxygen, Not classified	3037
7/4/62	1 pkg. containing 1 ea classified graphite shapes	3031
10/12/62	1 Box Classified shapes	3041
11/16/62	3 Boxes + 60 pcs. Various Graphite Components	3049
9/12/62	2 pcs. Confidential Shapes	3051
9/13/62	5 ea. Packing Barrels of Classified Graphite Shapes	3051
11/29/62	3 Boxes and 8 drums - Weapon Components	3051
1/2/63	1 ea. Carrying Case	3061
1/4/63	50 Cu. Ft. Film, X-Ray	3061
1/22/63	2 Ea Boxes. Shapes D-38 + Scrap	2701
2/5/63	4 Ea Boxes, Foils + Grit	2711
2/8/63	1 Ea. Boxes, Classified Graphite	2711
2/14/63	5 Ea. Boxes, Classified Styrofoam Shapes	2721
3/6/63	1 Ea. Rubber Hemisphere	2711

SECRET

Group Charge	Approx. Cube	Approx. Weight	Well No.	SP Witness	AEC Witness	Remarks
GMX-3	—	200#	2	Duran	Stein	
"	"	X	"	"	"	
CMB-6	—	400#	4	Chavez	Stein	
CMB-6	—	600#	4	"	"	
GMX-3	—	1575#	✓	Salazar	✓	
H-5	—	—	✓	Baldwin	✓	
N-1	—	100#	2	McElroy	Stein	
SD-0	—	100#	✓	Salazar	✓	
N-1	—	3074#	✓	Baldwin	✓	
SD-1	—	150#	✓	Salazar	✓	
3 CMB-6	—	400#	2	✓	✓	
EMX-7		2,099#	2	Baldwin	Woosley	
W-7		1#	2	Benzie Allison	Jerry Wolf	
AEC		1,080#	2	~~Seth Baldwin~~	Jerry Wolf	
SD-0		50#	2	~~Manuel Salazar~~	C. E. Woodley	
3 SD-2		200#	2	~~Ray Harvey~~	C. E. Woodley	
N-1		5#	2	~~Ray Harding~~	C. E. Woodley	
6mx-7		20#	2	~~Ray Harding~~	C. E. Woodley	
2 6mx-5		5#	2	~~Ray Harding~~	C. E. Woodley	

SECRET UNCLASSIFIED

DATE	DESCRIPTION	Form 252-R
3/14/63	1 Lot. Classified Shapes	2779 B
3/19/63	6 Ea. Packing Barrels Classified Shapes D-38	2780 B
3/22/63	4 Boxes. Scrap pieces, Shapes and D-38	2781 B
3/24/63	2 Ea. Boxes. Classified Shapes - D-38	2784 B
3/29/63	4 Ea. Drums, Classified Shapes, D-38 1 Ea. Drum, Classified Shapes, Aluminum	2785 B "
4/2/63	6 Ea. Dulex, Aluminum 56 x 1", Classified graphite Shapes	2786 B
4/4/63	1 Lot, Mock-up Objects (Spares)	2787 B
4/5/63	4 Ea. Drums, Classified Shapes - D-38	2789 B
4/16/63	5 Ea. Boxes, Graphite Shapes	2792 B
5/9/63	1 Lot classified shapes and X ray film	2151
5/15/63	2 Boxes, D-38 and cold stock	2155
5/9/63	Approximately 32,607 Lbs. material placed in shaft sin Total amount placed in shafts = 2- 47,	957 Lbs
6-5-63	1 UNIT, 1 55 Gal Drum	2156 B
6-5-63	Lithium Floride PBX	2157 B
6-10-63	4 Pkg D-38	2158 B
6-24-63	13 ea 4/4 UNITS	2162 B

START OF Fiscal Year 1964

7-1-63	400 lbs D-38 Graphite shapes - scraps	2164 B
7-1-63	3 Boxes " " " "	2165
7-3-63	18 ea. Packing Barrels of 25 Lbs. D-38, Graphite Shapes scrap	2166

GROUP CHARGE	APPROX. CUBE	APPROX. WEIGHT	WELL NO.	SP WITNESS	AEC WITNESS	REMARKS
MX-3		7950 lbs	2	~~Ray Harvey~~	C.E. Woolley	
MB-6		400 lbs	2	~~Ray Lee~~	C.E. Woolley	
A-20		150 lbs	2	~~M Salazar~~	C.E. Woolley	
MB-6		80 lbs	2	~~Ray Harvey~~	C.E. Woolley	
W-7		250 lbs	2	~~Ray Harvey~~	C.E. Woolley	
N-1		5 lbs	2	~~M Salazar~~	C.E. Woolley	
MX-4		15 lbs	2	~~M Salazar~~	C.E. Woolley	
W-7		225 lbs	2	~~Ray Harvey~~	C.E. Woolley	
V-1		200 lbs	2	~~M Salazar~~	Woolley	
MX-3		4,350 lbs	2	Baldwin	Woolley	
SD-20		68 lbs	2	Salazar	Palmer	
Start of Fiscal year 1963 to date					—	
MX-3		250	#3	SALAZAR	Woolley	
MX-3		1,605	#3	BALDWIN	Woolley	
SD-1		185	#3	—	—	
W-7		100	#3	SALAZAR	—	
	Total	52,900				
N-1		400	#3	SALAZAR	Woolley	
N-3		100	#3	SALAZAR	Woolley	
MB-6		2,125	#3	SALAZAR	Woolley	

SECRET UNCLASSIFIED

Date	Nomenclature or Description	Loc. No.
7-16-3	1 ea, Box Containing Class Shapes	21
7-17-3	1 ea, Tank, "Cambridge Corp", Model A SN-B-30116	27
7-24-3	92 ea, Slides, Glass, 67 ea 3"x4", 25 ea 4x5"	21
7-31-3	2 ea, Cans, Containing Class Shapes	28
8-1-63	2 Lots, Film, X-Ray (60 ea Cartons)	21
8-23-63	2 Lots, Film, X-Ray (56 ea Cartons)	210
8-27-3	Aluminum - SS Shapes - D-38 Scraps, 1 ea Unit Secret	21
9-16-3	Modules, Unfinished, Tie Rod, D-38	210
8-28-3	Shapes, Class	28
✓	✓ ✓	28
8-28-3	Boxes (2 EA) Cont Class Shapes - D-38	28
9-6-3	✓ (1 EA) - - Beryllium	28
10-2-63	✓ (31 ea) Film X-Ray	21
9-17-63	4 ea S/N Units - 1 box ID Tags. Classif	28
9-20-63	1 lot Beryllium Scrap - Class.	211
9-18-63	1 lot Classif. Shapes - Graphite	21
9-20-63	1 Box - Classif Shapes - Graphite and metal	21
9-26-63	2 ea Boxes - Dummy Exhibits - Class.	21
9/27/63	1 Classif Shape - Metal	21
9-30-63	1 lot H.E. Classif Mat'l.	21
7-14-63	38 ea Classif Shapes	28
10-1-63	14 ea Slides, Sec and Conf R.D.	21
10-17-63	41 ea Classif Units - Sec R.D.	21
11-13-63	1 Box Containing Kiwi Mock-Up	21
11-13-63	2 Boxes, 1 pkg Containing Class. Shapes	21
12-4-63	6 ea Boxes - Classif Film	21
✓	1 Lot Misc Classif Shapes - Metal	
1-10-64	3 ea Boxes Classified Shapes	21
1-29-64	9 Cartons Class Film	21
1-16-64	2 ea class Units	21
2-11-64	19 S/N'd Elems and 1 Lot Y Tubes	21
2-11-64	15 Drums Class D-38 Shapes	21
2-11-64	6 Drums Class D-38 Shapes	21
2-23-64	10 ea Classif. Titanium + steel pcs.	21
3-24-64	3 Boxes Classif Graphite Shapes + Scraps	21
3-6-64	41 ea containers classif Shapes - D-38	21
3-25-64	7 ea. Containers - Class Shapes	21

SECRET

Shot Charge	Explosive	Explosive Wt.	Shot No.	BP-2 Witness	AEC Witness	Remarks
GMX-7		25 lbs	3	Harvey	C. Woolley	
Salvage		2,500 lbs	3	Clayton	✓	
GMX-4		10 lbs	3	Salazar	✓	
GMX-7		250 lbs	✓	Harvey	✓	
GMX-1		3,300 lbs	✓	Salazar	✓	
✓		2,800 ✓	✓	✓	✓	
W-7		1200 ✓	✓	✓	✓	
N-3		195 ✓	✓	✓	✓	
W-3		400 ✓	✓	HARVEY	✓	
D-6		35 ✓	✓	✓	✓	
SD-0		95 ✓	✓	✓	✓	
W-3		13 ✓	✓	✓	✓	
GMX-1		1500 ✓	✓	SALAZAR	✓	
W-7		100 lbs	✓	Harvey	✓	
W-7		25 lbs	✓	Baldwin	✓	
N-2		100 lbs	✓	Harvey	✓	
N-3		10 ✓	✓	✓	✓	
GM-7		20 ✓	✓	Salazar	✓	
W-1		350 ✓	✓	Harvey	✓	
GMX-3		370 ✓	✓	✓	✓	
GMX-3		1470 ✓	✓	✓	✓	
CMB-6		1.16 ✓	✓	✓	✓	
W-1		250 lbs	✓	Salazar	✓	
GMX-3		150 lbs	✓	Harvey	✓	
SD-0		125 ✓	✓	✓	✓	
GMX-3		900 lbs	✓	Harvey	✓	
✓		✓	✓	✓	✓	
SD-0		207 ✓	✓	✓	✓	
LAA 0		300 ✓	✓	Salazar	✓	
W-7		7 ✓	✓	Harvey	✓	
W-1		75 ✓	✓	✓	✓	
CMB-6		1400 ✓	✓	✓	✓	
W-7		342 ✓	✓	✓	✓	
GMX-4		25 ✓	✓	Baldwin	✓	
SD-0 0		200 ✓	✓	Salazar	✓	
W-7		2,000 ✓	✓	Harvey	✓	
W-7		405 ✓	✓	✓	✓	
SD		~~XXX~~	~~XXX~~	~~XXX~~		

~~SECRET~~ UNCLASSIFIED

Date	Nomenclature or Description	Form No.
5-7-64	1 Lot of Classif Shapes, H.E. Contaminated	213
5-14-64	2 Boxes & 2 Pkgs. D-38 & Cold Stock - classif	247
5-20-64	3 Boxes misc class Graph Shapes	217
5-21-64	1 Box classif Shapes (# 146679 + related pieces)	247
5-27-64	13 Boxes classif. Graph. Shapes	247
6-11-64	1 Lot Alum. Hemispherical classif. Shapes	235
6-15-64	1 Lot D-38 Graphite Shapes + Scrap-classif.	235
Approx. 31,298 lbs. of Mat'l Placed in Shaft #-		
7-13-64	1 Pkg of Cassif. Shapes - D-38	248
7-21-64	2 Bxs " "	248
7-24-64	6 Bxs " " (steel + Alum)	248
7-27-64	6 Bxs classif Film	235
7-27-64	4 Drums classif Shapes	248
8-4-64	2 " " "	249
8-4-64	1 Lot Cass.f Shapes	249
10-14-64	2 pkgs Fuel Elements	252
10-23-64	1 Box Unloaded Fuel Elements	253
10-30-64	1 lot Scrap Graphite	253
11-5-64	1 Pkg Graphite Shapes (ABC SN#0)	254
11-6-64	1 ea. Class Object	254
11-11+12-64	Class Graphite Shapes	254
11-12-64	Class Scrap (D-38)	254
11-16-64	Class Shapes (H.E. Contaminated)	254
11-[illegible]-64	Fuel Elements	255
12-10-64 Approx	Class Shaft #3 Sealed - Total Wt of Mat'l. Placed in Class Shaft = 3 during FY 1965 7,920 lbs placed in Class Shaft	
12-22-64	1 Box Classif Shapes	255
1-6-65	2 Lots Classif Shapes	256
1-19-65	9 Drums, Class Graphite Shapes	256
1-20-65	5 Containers Cold Stock + D-38	256
1-27-65	1 Lot Classif Shapes - D-38, Lithium etc	206
2-18-65	1 Lot X-Ray Film, 15 Cartons.	236
3-1-65	1 Lot Classif Shapes.	258
3-5-65	1 Lot of Hedgehog Train Units + Dets	259
3-23-65	1 Lot Class Shapes [redacted]	259

8% Lithium 92% Graphite mixture 10/20/86

Group Charge	Approx Cube	Approx Wt.	Shaft No.	SP-2 Witness	AEC Witness	Remarks
GMX-3		600 lbs.	3	Salazar	Woosley	
SD-0		200 lbs	3	Harvey	—	
N-3		75 lbs	3	✓	✓	
W-7		25 lbs	3	—	—	
N-1		400 "	✓	✓	✓	
GMX-6		150 "	"	Salazar	✓	
N-1		1,000 "	—	Baldwin		
during F.Y. 1964						
ADP-SF		10 lbs	3	Harvey	Woosley	
GMX-4		400	✓	—	—	
GMX-4		300	—	✓	—	
GMX-4		700	✓	Salazar	E.A. Palmer	
GMX-7		300	✓	Harvey	✓	
CMB-11		200	✓	—	✓	
SD-0		250	✓	✓	✓	
CMB-2		75	✓	—	C.E. Woosley	
GMX-1		30	✓	✓	✓	
SD-0		200	✓	—	—	
[illegible]		5	✓	✓	✓	
GMX-11		400	✓	"	"	
W-1		3500	✓	✓	✓	
SD-0		200	✓	✓	"	
GMX-3		1200	"	"	"	
[illegible]		150	"	"	—	
[illegible]	3 —	39,218				
W-1		15	4	Harvey	C.E. Woosley	
W-1		350	4	✓	✓	
CMB-6		1,000	4	✓	✓	
SD-0		250	—	✓	✓	
GMX-4		75	✓	✓	✓	
GMX-1		500	✓	Salazar	✓	
N-1		10	—	Harvey	✓	
GMX-7		600	✓	✓	✓	
W-1		350	✓	—	—	

SECRET UNCLASSIFIED

Date	Nomenclature and/or Description	Form No.
4-6-65	4 Drums - Classif Graph. Shapes	2597
4-6-65	1 Lot Cold Stock + D-38	2599
4-6-65	1 Box Classified gauges	3352
5/4/65	1 Lot Misc. Class Shapes	3362
5/5/65	8 Bundles Fuel Elements	3364
5/20/65	31 Boxes of X-Ray Film	3356
5/29/65	1 Lot Graphite Shapes	3357
	Approx 14,145 lbs. of Material placed in Class	
7/14/65	3 Boxes Class Shapes	3372
7/16/65	5 Drums Classif Shapes	3375
7/20/65	1 Lot Class. Shapes	3377
7/21/65	8 Boxes Graph. + D-38	3378
7/15/65	10 Drums Ring and Slug Assys.	3374
8/10/65	2 Boxes Kiwi B-4A Slats	3378
8/18/65	1 Unit, Tr. Cont.	3382
8/25/65	6 Units, Outer Shells	3384
9/3/65	6 Boxes Cold Scrap + D-37	3384
9/20/65	5 Boxes Fuel Elements + Photos	3386
9/23/65	1 Lot Class. Shapes	3388
9/30/65	2 Tritium cont class units	3391
10/1/65	Unloaded class scrap (11 Boxes)	3395
10/14/65	1 Load H.E. Contaminated Classif. Shapes	3393
10/25/65	1 Lot Fuel Elements (unloaded + D-38	3390
[illegible]	[illegible]	[illegible]
10/26/65	2 Drums class Shapes	3502
11/4/65	1 Truck Load Misc. Class Mat'l.	3395
11/17/65	2 ea Hemispheres, Magnesium	3397
11/23/65	9 ea Containers unload fuel Elements (scrap)	3398
11/23/65	4 Boxes Classified Scrap	3399
11/29/65	2 Drums Class Shapes + Scrap - D-38	3503
1/5/66	1 Box & 2 drums class shapes	3504
1/28/66	4 Boxes Containing Cold Stock + D-38	3426
1/28/66	5 Boxes Fuel Elements	3427
1/28/66	3 Boxes class. Data Sheets	3428
1/28/66	3 Boxes of Units fr. TA-41	3430
2/4/66	3 Boxes of Unloaded Fuel Elements	3433

SECRET

Group Charge	Approx Cube	Approx wt.	Shaft No.	SP-2 Witness	AEC Witness	Remarks
CMB-6		350 lbs	4	Harvey	Woosley	
SD-0		400 lbs	4	Harvey	Woosley	
SD-2		75-lbs	4	Harvey	Woosley	
W-1		200 lbs	4	"	"	
SD-0		100 lbs	4	"	"	
GMX-1		1,700 lbs	4	Salazar	"	
CMB-6		200 lbs	4	Salazar	"	
Sho-t	FY	duration	FY	lost		
SD-0		120 lbs	4	Harvey	Woosley	
CMB-6		280 lbs	4	Harvey	"	
GMX-3		2,000 lbs	4	Harvey	"	
W-1		150 lbs	4	Salazar	"	
W-3		750 lbs	4	Harvey	"	
W-2		250 lbs	4	Harvey	"	
W-7		15-lbs	4	Harvey	"	
CMB-11		50 lbs	4	Salazar	"	
SD-0		250 lbs	4	Harvey	"	
W-1		100 lbs	4	Harvey	"	
GMX-3		150 lbs	4	Harvey	"	
W-7		20 lbs	4	Harvey	"	
W-1		175 lbs	4	Harvey	"	
GMX-3		3,850 lbs	4	Harvey	"	
W-1		850 lbs	4	Harvey	"	
GMC		[redacted]	[redacted]	[redacted]	"	
CMB-11		100 lbs	4	Salazar	"	
W-3		2500 lbs	✓	Harvey	"	
W-7		3 lbs	✓	Harvey	"	
W-1		100 lbs	✓	Harvey	"	
SD-6		250 lbs	✓	Harvey	"	
ADP-SF		175 lbs	✓	Salazar	"	
CMB-11		100 lbs	✓	Salazar	"	
SD-6		150 lbs	✓	Harvey	"	
W-1		250 lbs	✓	"	"	
CMF-4		75 lbs	✓	"	"	
W-7		30 lbs	✓	"	"	
CMB-3		100 lbs	✓	"	"	

SECRET UNCLASSIFIED

Date	Nomenclature and Description	Form No.
~~2-11-66~~	~~Unit. Pu + Tr. Hazards~~	~~3513~~
2-18-66	Misc Class H.E. Cont. Mat'l. (1 Truck Load)	3435
2-25-66	2 Boxes Class. Mat'L	3437
2-25-66	5 Boxes Fuel Elements (unloaded) + Scrap	3436
3-1-66	4 Drums Graph. Shapes	3438
3-10-66	9 ea Fuel Elements - unloaded	3441
3/16/66	5 Plastic Bags w/cont. Docs	3446
4/13/66	12 Cartons Radiographic Film.	3508
4/21/66	15 Drums Class Graph Shapes	3447
4/12/66	15 Boxes Classif Scrap Mat'l.	3448
5/2/66	9 Boxes, Fuel Elements — Scrap	5449
5/4/66	2 Drums Classif. Shapes	3450
5/5/66	5 Boxes Misc Scrap	3451
4/4/66	1 Box ENG 4 Keys	3509
6/2/66	2 Drums Class Shapes	3454
5/31/66	10 Drums " "	3455
5/31/66	1 ea Classified Unit, Tritium Cont	3453
6/22/66	1 Drum w/Al outer Shells + D-38	3458
6/22/66	118 Boxes Radiographic Film	3457
6/24/66	2 Boxes Misc Classified Shapes	3459
6/15/66	4 Boxes + 9 Bundles D-38 Scrap	3470
7-28-66	1 Box Module Clamps	3513
8-9-66	8 Boxes Lithium Hydride Shapes	3462
8-16-66	7 Boxes Misc Class Shapes	3464
8-29-66	11 Boxes,	3467
8-16-66	3 Boxes Cold Shapes + D-38	3463

9-66 Class Shaft # 4 Sealed - Total wt of Mat'l. Placed

Approx 1,180 lbs placed in Class. Shaft # 4 dum

CLASSIFIED SHAFT # 5

10-7-66	6 Drums Class. Graphite Shapes	3476
10-13-66	5 Boxes Unloaded Fuel Elements	3476
10-13-66	14 Boxes Unloaded Fuel Elements + Scrap	3476
10-13-66	3 Drums D-38, SS + Al Shapes	3477
11-9-66	1 Lot Classified Mat'l - Shapes	3473

SECRET

NEXT PAGE

Group Charge	Approx Cubs.	Approx wt.	Shot No.	SP-2 Witness	AEC Witness	Remarks
~~CMB-11~~	—	—	—	—	—	
GMX-3		2,900 lbs	4	Harvey	Woosley	
CMB-3		75	"	"	"	
SD-6		225	"	"	"	
CMB-6		400	"	"	"	
N-1		20	"	"	"	
CMB-DO		—	"	"	"	
AEC	96 cu ft	3000	"	Salazar	C. Stone	
CMB-6		1500	"	Harvey	Woosley	
N-1		450	"	"	"	
N-1		750	"	"	"	
CMB-11		75	"	"	"	
SD-6		250	"	"	"	
ENG-4		100	"	Salazar	"	
CMB-11		100	"	Harvey	"	
W-1		500	"	"	"	
W-7		15	"	"	"	
CMB-11		25	"	"	"	
GMX-1		4,130	"	"	"	
GMX-7		650	"	"	"	
SD-6		250	"	Salazar	"	
CMB-11		70	"	"	"	
W-1		400	"	"	"	
GMX-7		250	"	Harvey	"	
N-1		255	"	Truscott	"	
SD-6		200	"	Harvey	"	
in shaft # 4		35,663 lbs.				
FY 66						
CMB-6		620 lbs.	5	Harvey	Woosley	
CMB-3		200 "	"	"	"	
N-1		525 "	"	"	"	
CMB-11		80 "	"	"	"	
GMX-3		600 "	"	"	Jerry Wolf	

~~SECRET~~ UNCLASSIFIED

DATE	NOMENCLATURE AND DESCRIPTION
12-1-66	Graphite Shapes + Scrap
12/2/66	Classif Shapes - D-38
12/6/66	Misc Mandrills, Shapes, Scrap etc
12/14/66	Misc Classified Shapes - Including D-38
12/15/66	Unclass. Mat'l. in a classified Shape
12/14/66	Class Shapes
12/19/66	1 Box Misc. Class Shapes
12/19/66	3 Boxes Unloaded Fuel Elements
12/19/66	10 Boxes D-38 Impregnated Fuel Elements
11/66	1 Lot Glass-Mounted Slides
1/10/67	3 ea Unloaded Fuel Elements
1/11/67	1 Lot Fuel Elements + Graphite, Unloaded + D-38
	Note: on 1/25/67 2 ea Fuel Elements [illegible] were recorded by Norge, Pulse, Corp.
1/26/67	1 Box Fuel Elements
1/27/67	Class. Graphite Shapes
1/30/67	Misc. Class. Scrap
2/3/67	Class Mat'l - (See Form for S/N's)
1/26/67	Class Shapes (+ IE Cond.)
~~2/3/67~~	~~1 Lot Class Shapes~~
2/24/67	Pu Cont. Records
2/27/67	Graph. Cylinders. + Asstd Shapes + Mat'ls.
4/12/67	9 Boxes Cord Scrap + D-38
4/19/67	1 Lot Misc Class Shapes (Al, Stainless, titanium)
4/24/67	6 ea Fuel Elements - Unloaded + 32
4/28/67	13 Cartons Scrap Fuel Elements
5/5/67	4 Cartons unloaded Fuel Elements
5/10/67	1 Lot Class. Shapes
5/15/67	4 Drums Class. Shapes D-38
6/15/67	7 Boxes Class Scrap Fuel Elements
7/18/67	1 Box Class Shapes
~~8/4/67~~	~~ea. Lot Non Class Shapes~~
9/6/67	2 Boxes Graphite Shapes
9/7/67	1 Lot Class. Shapes + Depleted Uranium
5-19-67	Obsolete Reactor bits + Hardware
TARU 6-8-67	

~~SECRET~~

Group Charge	Approx. Cube	Approx. Wt.	Shaft No.	SP-2 Witness	AEC Witness	Remarks.
SD-6		1,000.	5	Durum	Woodley	Cont. R.D.
W-3		25,920	5	Clayton	"	
W+7		32-0.	5	Salazar	"	
SMX-1		10	5	Baldwin	"	
W-1		360	5	Clayton	"	
CMB-1		75	5	Harvey	"	
SMX-7		175	5	Harvey	Wolf	
N-1		150	5	Harvey	"	
N-1		200	5	Harvey	"	
AEC		700	5	Baldwin	K.R. Corn	
N-1		5	5	Durum	Woodley	
SMX-1		35	5	Harvey	"	
N-1		30	5	Harvey	"	
N-1		3	5	Durum	"	
W-1		15	5	Harvey	"	
W-1		170	5	"	"	
SMX-3		400	5	Salazar	"	
~~CMB-11~~	~~Zero G~~					
CMF-5		25	5	Harvey	"	
N-7		3300	5	Salazar	"	
SD-1		325	5	Harvey	"	
SMX-4		400	5	Harvey	J. Stein	
N-1		10	5	Harvey	"	
N-1		410	5	Salazar	"	
CMB-2		160	5	"	"	
W-1		150	5	Harvey	"	
CMB-1		150	5	"	C.F. Woodley	
N-1		225	5	"	J.L. Stein	
W-1		600	5	"	"	
~~SMX-4~~						
CMB-3		400	5	Salazar	"	
W+7		250	5	"	"	
N-2		10,650	5	"	"	See Next page

~~SECRET~~ UNCLASSIFIED

Date	Nomenclature and/or Description
9-20-67	11 Boxes Unloaded Fuel Elements
9-27-67	1 Lot Class Material - H.E. Contaminated - From Bldg 26, 7
	Classified Shaft #5 Sealed - Total Weig
	Started 10-7-66 — Finished 9-27-67
Start	**Classified Shaft #6**
10-17-67	4 Boxes Glass mounted Slides
10-26-67	2 Drums - Misc. Class. Shapes
10-9-67	2 Loads H.E. Cont. - Class Shapes
11-16-67	4 Drums Scrap Graphite
11-10-67	8 Boxes Class Shapes
11-10-67	1 Lot " "
12-1-67	6 Boxes Graphite Fuel Elements
1-16-68	9 Bundles & 5 Boxes Cold Scrap + D-38
1-16-68	6 Drums Scrap - D-38 - Graphite
1-18-68	1 Can (Garbage) Misc Class. Shapes
2-7-68	3 Boxes Class. Slides
2-20-68	12 Drums Class. Scrap
2-20-68	13 Boxes Class Scrap
2-22-68	1 Box H.E. Cont. Class Mat'l.
2-27-68	1 Truck Load Misc H.E. Cont. Class. Mat'l.
3-8-68	6 Drums Misc Class. Shapes
4-17-68	3 Boxes Misc. Class. Shapes
5-8-68	4 Drums & 2 Cans Misc Class Shapes D-38
5-7-68	18 Boxes, 500 Ea. fuel Elements
~~5-7-68~~	~~40 Boxes Ribbon and Magnetic Tapes~~
6-23-68	4 ea. Shells - Expended - Mortar
5-24-68	42 Alum. Weapon components
7-10-68	9 Boxes Unloaded Fuel Elements
7-16-68	Misc. Class Shapes
7-22-68	Cold Scrap + D-38 (6 Boxes and 12 bundles)
8-1-68	11 Drums Depleted Uranium
8-1-68	1 Box - Weapon parts
8-29-68	4 Drums Class Assemblies (containing D-38)
9-23-68	1 Lot Obsolete Class. Shapes
12-3-68	2 ea. Classified Shapes ~~Metal~~

~~SECRET~~

Form No.	Group Charge	Approx. Weight	Shaft No.	SP-2 Witness	AEC Witness	Remarks
3570	CMB-3	660	5	Harvey	J. L. Stein	
3572	GMX-3	5200	5	"	"	
Material		**54,582**				
6477 ✓	GMX-1	50	6	Baldwin	J. L. Stein	
3573	**CMB-11**	**250**	**6**	**Harvey**	"	
6478	**GMX-5**	**18,425**	**6**	**Salazar**	"	
3574	CMB-6	400	6	Harvey	"	
6481 ✓	N-1	175	6	Salazar	"	
6482 ✓	W-1	150	6	"	"	
3575	CMB-11	275	6	Harvey	"	
2524	SD-1	600	6	Duran	"	
6530 ✓	CMB-6	450	6	Harvey	"	
6532 ✓	GMX-7	100	6	✓	✓	
None	N-DO	80	6	Salazar	Powell & Harrel	Pro Force
6535 ✓	CMB-6	1,500	6	Harvey	J. L. Stein	
6536 ✓	N-1	550	6	✓	✓	
6537 ✓	GMX-7	25	6	✓	✓	
6538 ✓	GMX-3	2,425	6	✓	✓	
6542 ✓	CMB-11	200	6		✓	
6545 ✓	W-1	125	6	Harvey	✓	
6546 ✓	CMB-11	75	✓	Salazar	✓	
6492 ✓	CMB-3	1000	✓	✓	✓	
~~6493~~	~~T-1~~					Disposed of Area 'G'
6495 ✓	N-4	20	✓	Salazar	✓	
6551 ✓	GMX-11 ✓	225	✓	✓	✓	
6549 ✓	N-1	475	✓	Harvey	✓	
6301 ✓	W-1	40	✓	✓	✓	
2525	SD-1	1000	✓	Duran	✓	
6554 ✓	W-7	523	✓	Salazar	✓	
6551?	D-6	30	✓	✓	✓	
6304 ✓	**W-7**	**500**	✓	**Harvey**	✓	
6305 ✓	W-1	100	✓	✓	✓	
6307 ✓	SD-1	500	✓	✓	✓	

UNCLASSIFIED

~~SECRET~~

Date	Nomenclature and/or Description
12-17-68	Misc. Class. Shapes - Alum., Stainless Steele, Tuballoy
12-17-68	Class Shapes - Stainless, Copper, Beryllium
1-13-69	15 Boxes Fuel Elements
2-12-69	Misc Class, H.E. Cont., Shapes
2-25-69	1 Lot Scrap Fuel Elements
2-25-69	Misc, Class. Shapes
3-6-69	Glass Mounted, Classified Slides

Class Shaft #6 Sealed 3-13-69 Total Weig

In use 17 months

2-31-69	1 Box Documents
2-5-69	3 Drums - Hemispheres
8-8-68	1 Box - Parts from weapon models
9-13-69	1 Lot Misc. Shapes

Start Shaft #7

3-21-69	Obsoletet Parts. Part of GMX-7 Mat'l disposed of in Hot Dump
3-20-69	Misc Class. Shapes - D-38
3-21-69	Misc Class Shapes - D-38 + Cold Stock + D-38
3-27-69	Can of Cold Stock + D-38
4-4-69	60 KG D-38 + Misc scrap
4-7-69	Misc Class Shapes
4-29-69	Fuel Elements
6-18-69	Scrap D-38
6-13-69	Reel - classified film - 8 ft
7-3-69	Obsolete, Damaged, etc, Seals (Govt security)
8-19-69	" " " " " "
8-5-69	Misc Mold + Shapes
8-29-69	3 Drums Classified Shapes
9-19-69	7 Boxes Graphite Fuel Elements + class. shapes
9-19-69	1 Pkg " " " + " "
9-30-69	Class. Slides
10-1-69	Beryllium Shape
10-3-69	3 Boxes class plastic shapes + parts
10-9-69	Samples, D-38 etc
10-23-69	1 Lot Class Shapes
10-29-69	4 Drums - Pu Contaminated - Dural Shapes
11-26-69	7 Drums - Pu Contaminated Shapes
11-14-69	8 ea. UNITS, GBV
12-18-69	1 Lot Class Graphite Shapes - D-38

(See Next Page)

~~SECRET~~

Form No.	Group Charge	Approx Wt.	Shaft #	SP-2 Witness	AEC Witness	Remarks
6308 ✓	GMX-11	225 #	6	Harvey	J. L. Stein	
6309 ✓	CMB-6	75 #	6	—	—	
6564 ✓	CMB-3	900 #	6	Salazar	✓	
6311 ✓	GMX-3	1,000 #	6	Harvey	✓	
6312 ✓	GMX-1	75 #	6	✓	✓	
6313 ✓	W-1	200 #	6	✓	✓	
6314 ✓	AEC	10 #	6	✓	✓	Pro Force
Material		32,743 lbs				32,743 / 3,390 / Total 36,133 Lbs.
6566 B ✓	GMX-1	35 #	6	SALAZAR	✓	
6567 B ✓	SD-7	750 #	6	"	✓	
6555 B ✓	D-6	30 #	6	"	✓	
6550 B ✓	GMX-3	2,575 #	6	HARVEY	✓	
6318	GMX-7	200 lbs.	7	Harvey	J. L. Stein	
6316	H-5	10 lbs	7	✓	J. L. Stein	
6317	SD-1	325 lbs	7	✓	✓	
6319	SD-1	500 lbs	7	Duran	✓	
6320	W-7	250 #	7	Baldwin	✓	
6321	W-1	150 #	7	Harvey	✓	
6570 ✓	CMB-3	500 #	7	Salazar	✓	
6322	CMB-6	750 #	7	Harvey	✓	
6876	GMX-6	—	7	Salazar	✓	
None	SP-4	125 #	7	Harvey	N/A	
"	SP-4	25 #	7	Harvey	N/A	
6881	GMX-3	6575 #	7	Salazar	J. L. Stein	
6325	W-7	150 #	7	Harvey	✓	
6885	CMB-3	500 #	7	Salazar	✓	
6886	CMB-8	35 #	7	Salazar	✓	
6858	D-8	20 #	7	Baldwin	✓	
6863	W-7	25 #	7	Salazar	✓	
6889	GMX-7	150 #	7	✓	✓	
6888	W-7	1,753 #	7	Baldwin	✓	
6891	GMX-3	1,000 #	7	Salazar	✓	
6894	CMB-11	100 #	7	Salazar	✓	
6897	CMB-11	175 #	7	✓	✓	
6895	W-3	5 #	7	✓	✓	
6899	SD-1	400 #	7	✓	✓	

~~SECRET~~ UNCLASSIFIED

Date	Nomenclature and/or Description
12-24-1968	1 Box of Slides - # 635262, 65, 68 + 70
1-9-70	1 Box Data Processing Sheets
1-9-70	2 Boxes Graphite elements and shapes
1-9-70	1 Box Classified Slides
1-9-70	5 Drums D-38 and other shapes
1-19-70	1 Lot Shredded drawings
1-19-70	1 ea. Shopmade Firing Unit
1-19-70	8 ea. Tubes
2-3-70	Classified Graphite Shapes
2-10-70	2 Boxes Class shells and misc shapes
2-18-70	4 Boxes Class Shapes and steel and Copper Shells
2-19-70	13 ea. Vessels - 1 Lot spheres, hemispheres, shells + Misc Shape
3-12-70	Misc. Molds and Shapes - H.E. Contaminated
3-16-70	6 Boxes D-35 Materail/Shapes scraps
3-19-70	1 Lot Classified Shapes and Scrap
3-19-70	5 ea slides - Glass Mounted
3-6-70	3 Lots Graphite Fuel Elements, shapes and Scrap
4-15-70	Glass Mounted Slides etc
4-7-70	20 Boxes Fuel Elements Graphite Shapes, and scraps
4-7-70	3 drums + 1 Box - Modules, Shapes and Scraps
4-6-70	35 ea. Lantern Slides
4-20-70	Detonator components, Firing Unit + scrap
5-8-70	2 Barrels of Classified Shapes
5-8-70	1 each Shape (classified)
5-11-70	1 Lot Keys + Cores
5-20-70	1 ea. Classified Shape
5-25-70	5 ea shapes (see form for S/N's) + Misc shapes
7-22-70	~~[illegible]~~ 2r Container/lithium Hydride Shape, Classif
7-8-70	1 ea. Classified Shape
8-4-70	8 ea C/B boxes of Magnetic Tape Recordings
9-29-70	3 Boxes Misc. Shapes + Classified
9-17-70	86 Ea. X-units w/Load Coil Assemblies
8-5-70	1 Lot Misc H.E. Contaminated, Classified Shapes
10-23-70	Transmitters, Receivers, Covers + Misc Items
11-10-70	3 ea. Klystrons
12-11-70	1 Garbage Can of Detonator Parts and Misc parts - classif
9-25-69	Machine Gun, spare barrels, and other components

~~SECRET~~

Form No.	Group Charge	Approx. Wt.	Shaft No.	SP-2 Witness	AEC Witness	Remarks
6900 B	CMB-14	5#	7	Solazar	S. L. Stein	
6926 B	CMB-8	20#	7	"	"	
6927 B	SD-1	200#	7	"	"	
6928 B	GMX-6	20#	7	"	"	
6929 B	CMB-11	200#	7	"	"	
6930 B	SB-2	150#	7	"	"	
6931 B	GMX-7	15#	7	"	"	
6932 B	S-16	5#	7	"	"	
6862 B	N-3	1000#	7	Baldwin	"	
6934 B	SD-4	40#	7	Solazar	"	
6936 B	CMB-6	150#	7	"	"	
6954	W-1	3,000#	7	"	"	
6865	GMX-3	500#	7	Baldwin	"	
6939	N-1	150#	7	Solazar	"	
6943	W-1	600#	7	"	"	
6941	S-DOT	5#	7	Solazar	"	
6942	N-3	7,675#	7	"	"	
—	P-1	25#	7	Harvey	—	Del. to SP-2 by Geo. Gonzales
6946	CMB-3	800#	7	Solazar	Stein	
6947	W-1	150#	7	"	"	
6945	S-11	5#	7	"	"	
6948	GMX-7	330#	7	"	"	
6869	W-1	1,000#	7	Baldwin	"	
6870	W-1	—	7	"	"	
6870	EWS-4	275	7	"	N/A	
6906	GMX-3	1,377	7	Harvey	Stein	
6957	W-1	35	7	Harvey	"	
6909	ADP-SF	1	7	"	"	
6907	S-1	10	7	"	W. Sonike	
6954	MSR	200	7	Solazar	DeBaca	
6958	W-1	100	7	"	W. Sonike	
6957	GMX-6	2,150	7	"	—	
6915	GMX-3	2,075	7	Harvey	"	
6459	W-1	150	7	Solazar	La Monica	
6917	GMX-4	5	7	Harvey	—	
6968	GMX-7	100	7	Solazar	W. Sonike	
6887	GMX-2	25	7	"	J. Stein	

UNCLASSIFIED

~~SECRET~~

DATE	NOMENCLATURE AND/OR DESCRIPTION
1-29-71	1 Lot of Slides and Signs
1-29-71	1 Lot of Slides and Negatives
2-17-71	Class. Shapes - See Form for Complete Listings
2-19-71	Scrap Fuel Elements (unloaded) + Radiographic Plates
4-1-71	1 Lot Classified Shapes - INERT N.E.
5-11-71	18 ea. Test Sets
5-10-71	1 Box partially finished shells and other shapes
6-4-71	1 Lot of Slides (Jane Hall Collection)
6-24-71	1 Lot of Squibs and Misc items
9-3-71	1 Lot - Class. Objects, Shapes and Scrap

CLASSIFIED SHAFT #7 SEALED SEPT. 30, 1971

WAS USED APPROX 30 MONTHS

START	SHAFT #8
10-4-71	1 Box - Class. hemispheres, shapes + scrap (steel) moti
11-22-71	3 each - Source, Dummy Neutron
11-22-71	7ea - Class Shapes (See Form Sch #'s) + 1 Misc Item.
12-3-71	1 LOAD - Class. Moulds + Shapes - N.E. Cont - SRD
12-6-71	2 Garbage Cans - Class Shapes + Scrap
3-22-72	1 Box - Class. shapes + Shrapnel fragments -
3-24-72	1 Box - class Recorder charts + paper
4-7-72	3 Boxes - Recorder Charts + paper
5-12-72	3 Garbage Cans - Class. Shapes + scrap
5-31-72	1 Box Classified, Contaminated Note Books (Information
7-13-72	36 ea Lantern Slides (Documented on Class/Rec. #480039
8-7-72	1 Lot Magnetic Tape Reels (1 ea) (Class/Rec. 8426
8-15-72	1 Lot - LOAD RINGS + Components: Firing Units + Components
8-30-72	1 Box Mylar Tape
8-30-72	2 Boxes - Shapes, Shrapnel/Fragments
9-25-72	5 Boxes class. Dummies - various Shapes and Scrap parts
11-9-72	3 ea. 35 gal. Cans Containing Class. Shapes + Scrap.
12/14/76	Note: Per discussion w/ Bob Krahn, ISD-6, it is not necessary to show depth of burial for each item + log book can remain ~~SECRET~~

FORM No.	GROUP CHARGE	APPROX. WEIGHT	SHAFT NO.	SP-2 WITNESS	AEC WITNESS	REMARKS
6766B	ISD-6	5 Lbs.	7	Salazar	W. Jenike	
6766B	GMX-4	25 #	7	—	—	
3122B	W-3	20 #	7	—	—	
6476B	GMX-1	6-0 #	7	Harvey	—	
3412B	GMX-3	1,600 #	7	Salazar	J. Stein	
3413B	GMX-7	25	7	—	—	
3414B	SD-1	75	7	—	La Monica, S	
3418B	ISD-5	40	7	—	—	
6464B	W-1	500	7	—	—	
5804B	GMX-8	20	7	—	—	
TOTAL WEIGHT:		38,791 Lbs.				
5810B	GMX-4	40 #	8	Salazar	J. La Monica	
5811B	CMB-5	—	—	—	—	
5807	W-1	100 #	—	—	—	
5816	GMX-3	5475 #	—	—	—	
5815	GMX-7	75 #	—	—	—	
5857	GMX-8	20 #	—	—	Edith Hoag	
5855	CMB-5	50 #	—	—	—	
5859	CMB-5	50 #	—	—	—	
5864	GMX-7	200 #	—	—	—	
5865	CMB-6	50 #	—	—	—	Cont. by Assoc. w/U235
5875	CMC-DD	3 #	—	—	N. Rasmussen	
[illegible]	[illegible]	[illegible]	—	—	[illegible]	
5656	GMX-7	2,000 #	—	—	—	Possible Dec. 1972
5657	CMB-11	10 #	—	—	—	
5658	GMX-8	15 #	—	—	—	
5662	WX-1	150 #	—	—	—	
1666	WX-7	400 #	—	—	—	[redacted]

[illegible] handle any diversion of ALO security that may occur as a result of ALO Security review of November, 1972. This agreement was originally between ADSO Security and [illegible] S.P. [illegible]

UNCLASSIFIED

DATE	NOMENCLATURE AND/OR DESCRIPTION
11-15-72	64 Rolls Voice Tapes (Recordings)
1-24-73	11 ea. Slides 4x3¼" (Negatives)
2-21-73	1 Lot Misc. Metal Parts
3-28-73	1 Lot Classified Models, Shapes and Scraps.
3-14-73	1 Lot Classified CAMS and Mold Inserts
4-13-73	16 ea. - Silos, Remnants of Silo Program
4-13-73	1 Lot - Classified Slides per C of D # DC-C Form 7267B
4-24-73	9 ea. - Mock ups of various sizes & models, from WX-4
↓	1 ea. - Container of W-74 parts.
	1 ea. - Silo parts display.
7-26-73	1 Lot - Components for Initiator Dev Prog. (2 Cardboard Boxes)
3-2-73	1 Lot - Analogue Computer Tapes
7-20-73	1 Lot - Classified Shapes & scrap materials
7-20-73	1 Lot - Classified Shapes & Scrap Materials / Beryllium
11-2-73	3 ea. - Cans, 1 - Gallon Size Metal, containing Lithium Boride material
10-5-73	1 Lot - Metal Classified Shapes & Scraps
10-5-73	1 Lot - Beryllium Classified Shapes & Scraps
10-18-73	22 ea Classified Slides per CD #64
11-14-73	2 Units - Dies, Pressing, LASL Dwg. # Y-4187-D
11-21-73	1 Lot - Classified Material, "PEPPER" R&D
2-28-74	16 ea - Squib Valves (S-RD)
↓	63 ea. - 1A and 1J Valves (Uncl.)
3-26-74	1 Lot - Detonator Component Parts - Scraps
7-16-74	1 Lot - 47 ea. Classified Slides (C-RD) per CD # 65
↓	1 Lot - 24 ea. Classified Slides (S-RD) per CD # 65
8-5-74	1 ea. - TRANSMITTER, S/N X-117 Type 1 S-RD
9-11-74	1 Box - Misc. Parts
	1 ea. - PART S/N 874A13-002
9-24-74	3 ea. - Classified Objects (S-RD)
3-6-73	11 Boxes - Classified Inserts & other Shapes (C-RD)
8-10-73	8 ea - Classified Neg. Slides (S-RD) per CD # 61
5-10-74	1 Lot - Metal Shapes & Shrapnel Fragments (C-RD)
6-27-74	1 Lot - Classified material, Objects, Inserts & scraps (C-RD)
7-12-74	3 ea. - Lantern Slides - (C-RD)
9-30-74	1 Lot - Classified Units - Shapes & Objects (S-RD)
2-7-75	74 ea - Containers - containing Lithium Samples (S-RD)
4/24/75	6 Boxes - Obsolete TNT Templates (C-RD)

Ok per memo dated 10/21/77

SECRET

FORM NO.	GROUP CHARGE	APPROX. WEIGHT	SHOT NO.	SP-2 WITNESS	AEC WITNESS	REMARKS
5670	ISD-5	75 #	8	M. Salazar	E. Haag	
6256	CMB-1	1 #	—	—	—	
3189	WX-4	500 #	—	Harvey		
7265	SD-2	150 #	8	M. Salazar	E. Haag	
7264	WX-2	150 #	8	M. Salazar	E. Haag	
3190	WX-4	15 #	8	M. Salazar	E. Haag	
7267	Q-10	60 #	8	M. Salazar	E. Haag	
3191	WX-4	300 #	8	M. Salazar	E. Haag	
3191	↓	↓	↓	↓	↓	
3191	↓	↓	↓	↓	↓	
7355	WX-4	50 #	8	J.R. Salazar	E. Haag	
6992	N-4	1,200 #	8	R.G. Harvey	E. Haag	
7357	WX-1	150 #	8	M. Salazar	E. Haag	
7357	WX-1	150 #	Area G #58 + 61 X	M. Salazar	E. Haag	
7362	CMB-3	10 #	8	M. Salazar	E. Haag	
7363	WX-1, 5+6	500 #	Area G #61 X	M. Salazar	E. Haag	
7363	WX-1	15 #	Area G #61 X	M. Salazar	E. Haag	
7366	P-5	—	8	M. Salazar	E. Haag	
7367	WX-2	80 #	8	M. Salazar	E. Haag	
6991	CMB-6	10 #	Area G #61 X	M. Salazar	E. Haag	
6473	WX-1	300 #	8	M. Salazar	E. Haag	
↓	↓	↓	↓	↓	↓	
7372	WX-7	250 #	8	M. Salazar	E. Haag	
7335	P-5	15 #	8	M. Salazar	E. Haag	
↓	↓	↓	↓	↓	↓	
6580	WX-1	50 #	8	M. Salazar	E. Haag	
6584	WX-1	5 #	8	M. Salazar	E. Haag	
↓	↓	↓	↓	↓	↓	
7000	A-2	25 #	8	John F. Pacheco	E. Haag	
7260	WX-3	300 #	8	M. Salazar	E. Haag	
7358	P-5	1 #	8	M. Salazar	E. Haag	
7375	M-3	20 #	8	M. Salazar	E. Haag	
7333	WX-3	4,175 #	8	J.R. Salazar	E. Haag	
7331	H-50	1 #	8	J.R. Salazar	E. Haag	
7341	WX-2	10 #	8	M. Salazar	E. Haag	
7285	WX-3	50 #	8	M. Salazar	E. Haag	
7287	SD-1	430 #	8	John Pacheco	N. Rasmussen	

UNCLASSIFIED

~~SECRET~~

DATE	NOMENCLATURE AND/OR DESCRIPTION
5/16/75	56 ea. Spools of Classified (C-RD) WIRE
9/23/75	1 Load., Classified Metal Fixtures and Misc Objects (C-RD)
8/3/76	1 Lot - Objects/Components & Weapons Material (C-RD)
8/23/76	1 Lot - Filter Test Shells, Shapes & other classified material (C-RD)
10/1/76	1 Lot - Classified Shapes/Objects and scrap (C-RD)
11/16/76	1 Lot - Classified object shapes and equipment and scrap (C-RD)
11/16/76	1 ea. - File Safe, CL, 04D Legal, (CLASL P/N - 139515) containing
	1 Lot - Classified shapes/objects (C-RD)
12/14/76	2 Boxes - Templates, Half Spheres and other shapes (C-RD)
9/29/77	1 Lot - Objects/Shapes & other scrap (S-RD)
1/11/78	1 ea. Washing Machine (CLASL P/N 252595)
	1 ea Table, Lift Hydraulic (CLASL P/N 119802)
	1 Lot, Angle and Channel Iron Scrap
4/27/79	1 Lot, Scrap metal, sewer and plumbing pipe
7/10/79	5 ea. Metal Drums containing Misc. Classified Parts
	(1 drums contain Sample: 193A4-101, 2A Squib S/N 01701, 304L-3
	(classified SRD. all other drums classified CRD
7/16/79	5 ea Part No. 422213, 5 ea Parts No. 422212

CLASSIFIED SHAFT #8 SEALED

DEC. 12, 1979 WAS USED FOR - 8 yrs 2 months

December 13, 1979 M. Salazar, [illegible]-2

START SHAFT #9

7/23/1980	Class Shapes - Components / SRD
	✓
	✓
7/21/81	✓
12-8-81	✓
12-6-81	✓
	✓
	✓
1/14/82	Misc Classified / SRD — ot hwd osb 10/20/86
1/21/82	
1/25/82	Class Shapes, Objects
4-19-82	✓

~~SECRET~~

FORM No.	Group CHARGE	APPROX. WEIGHT	SHAFT No.	SP-2 WITNESS	ERDA WITNESS	REMARKS
7293	WX-7	15 #	8	B. Duran	E. Haag	—
8130	WX-3	3,000 #	8	M. Salazar	E. Haag	—
8149	WX-2	30 #	8	M. Salazar	E. Haag	—
7307	WX-7	1,500 #	8	M. Salazar	E. Haag	—
7310	WX-7	5,800 #	8	M. Salazar	E. Haag	—
7308	WX-3	2,600 #	8	M. Salazar	E. Haag	—
7309	ISD-6	3,700 #	8	M. Salazar	E. Haag	—
?	?	?	?	?	?	—
7314	SD-1	65 #	8	M. Salazar	E. Haag	—
8989	WX-3	2,575 #	8	M. Salazar	E. Haag	—
9152	WX-7	1500 lbs	AREA "J"	M. Salazar	E. Haag	
"	"	"	"	"	"	
"	"	"	"	"	"	
9111	WX-2	19,000 lbs.	AREA J PIT-2	M. Salazar	N/A	
9305	WX-1 WX-5	2000 lbs.	AREA H #8	M. Salazar	N/A	
1306	WX-1	100 lbs.	8	M. Salazar	N/A	

TOTAL WEIGHT = 59,705

MAT-2 WITNESS

—	—	—	—	—		
9310	WX-1 ~~[illegible]~~	70 lbs	#9	ns	—	
9311	WX-1	150 lbs	9	ns		
9314	WX-1	300 lbs	9	ns		
9036	M-4	200 lbs	9	[illegible]		
9309B	WX-1	100 "	#9	[illegible]		
9318B	✓	unk.	9	✓		
9321B	✓	unk	9	✓		
9051B	✓	200 lbs	9	✓		
9322B	✓	1000 lbs	9	✓		
9062	WX-3	5,810 lbs	9	✓		
9323	WX-1	unk	9	✓		

Date	MATERIAL I.D.
4-13-82	Shapes, Modules, Molds, Objects/SRD
✓	✓ ✓
8-17-82	✓ ✓
1/5/83	✓ ✓
6-8-83	✓ ✓
6-17-83	✓ ✓
10/16/84	✓ ✓
1/31/85	6 drawers (File) with COMBO. LOCKS plus 1 BOX OF COMBO. LOCKS
2/28/85	~2 ft³ of keys and cores
1/8/85	Computer Tapes - degaussed ~ 60 ft³
2/18/85	Computer tapes-degaussed 21 sacks - 3 tapes (15"x7") / sack (50 lbs per sack)
3/20/85	Al2O3 and Stainless Steel grits - 10 gallon drum - 40 lb - IN SA
9/24/85	7-envelopes-Lamp Slides w/aluminum frames - SRD, CRD, & and
10/17/85	16 Computer Disk Packs - DIGITAL RP06
12/24/85	Keys, Cores, Locks - 6 ft³ approx
1/15/86	3 drawers (File) with boxes of combo. locks ~ 8-10 ft³
3/25/86	2 drums (11 gallons @ 40 lbs) Graphite w/motor oil
4/7/86	Computer Disks Packs, Disk pack PLATTERS
4/7/86	" "
5/8/86	Computer Disk Pack (~1 ft³ 7 lbs)
7/22/86	Computer Disks Packs, Disk Pack Platters ~ 90 ft³
8/29/86	Computer Disk Packs 4 Bags - ~ 8 ft³

FORM NO.	GROUP Chg.	WT.	BOMB NO.	WITNESS	WITNESS	
93246	WX-1	~~blank~~ 4,000 lbs.	#9	Salaman		
93258	"	"	9	"		
90563	M-4	250 Lbs	9	"		
93378	WX-1	500 lbs	9	Salaman/Jack Montoya		
93418	"	blank	9	Salaman		
93438	"	"	9	"		
12532	WX-7	5,000 lbs	9	"		
—	E-1 Felix Romero	250 lbs	INCEAH 9		JOHN ROMERO E-1 H. Patterson (H-1)	
—		75 lb	9	Salaman		
12378	AT-2	300 lbs	9	R. K. Ryan	H. Patterson (MET) R. Brunk ① ② M. TIXIER ③ DUNNING ④	
117-7 13270	C-1	1000 lbs	9	H. Patterson		
11882	WX-5	40 lbs	9	H. Patterson MSE-7	A. Patterson (MET) Henry Sandoval (WX-5)	
91702	M-7	1416 lbs total	9	Miguel Salazar MSE-7	Mary Salazar M-7	Area H 9/24/51
13375B	C-6	~ 80 lbs	9	Miguel Salazar MSE-7	Harman Tixier C-1 ZP 65076	Area H
—	05	~ 400 lbs	9	Miguel Salazar	Felix Romero	Area H
—	E-1	200 lbs	9	R. K. Ryan		Area H
12383B	AT-6	40 lbs	9	R. K. Ryan	Ron Lawler	Area H
13311	C-1	31000 lbs	9	Miguel Salazar	Levi Valencia	Area H
13310	C-1		9	Miguel Salazar	Levi Valencia	Area H
12382	AT-6	7 lbs	9	R. K. Ryan	Ron Lawler	Area H
10087	C-1	200 lbs	9	R. K. Ryan	Levi Valencia	Area H
10088	C-1	200 lbs	9	Miguel Salazar	Levi Valencia	Area H