SECRET

T.W/

№ /01803

DECLASSIFIED
DNO WHG
Classification Lead
8 Apr 2026

ISSUE MATERIAL MOVEMENT RECORD

Signature of Issuing Officer [redacted] Signature of Receiving officer [redacted]

Address [redacted] Address DAF/AWRE.

From Dr./Mr. AKNIGHT. Personal charge *To* Dr./Mr. Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
4.5.56.	S1	58·91	G1/A Roll.			
	S1	58·91	G1/B Roll.			

A.W.R.E Form 86

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Please sign and return to Issuing Officer.

SECRET

DECLASSIFIED
DNO WHG
Classification Lead
8 Apr 2026

TW/
№ 01804

FISSILE MATERIAL MOVEMENT RECORD

Signature of Issuing officer ..... Signature of Receiving officer [redacted]
Address SMA A.2 Address GHE/AWRE.
From Dr./Mr. Atwight Personal charge *To* Dr./Mr. ..... Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
4.5.56	α Ball	869.4	α Ball			
	α Liner	84.6	α Plug.			
	Pu Sa alloy	106.9	4 legs.			
	Pu Sa alloy	1240.4	G1-2 Shell.			
	Pu Sa alloy	1210.6	G1-9 Shell.			

A.W.R.E Form 86

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Please sign and return to Issuing Officer.

SECRET

DECLASSIFIED
DNO WHG
Classification Level
8 Apr 2026

TW/
№ / 01805

FISSILE MATERIAL MOVEMENT RECORD

Signature of Issuing officer [redacted] Signature of Receiving officer [redacted]

Address S/L A.W.R.E. Address R.A.F. / AWRE.

From Dr./Mr. A. KNIGHT Personal charge *To* Dr./Mr. Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
	Plutonium					
1.6.56	α Ball	1831.1 gm	α			
	α Plug	110.6 "	α			
	Pu Ga alloy	181.7 "	4 slugs			
	Pu Ga alloy	3023.7	Shell G2.5			
	Pu Ga alloy	3007.5	shell G2.6			

SECRET

A.W.R.E Form 86

Please sign and return to Issuing Officer.

SECRET

DECLASSIFIED
DNO WHG
Classification Le
8 Apr 2026

FISSILE MATERIAL MOVEMENT RECORD

No 01807

Signature of Issuing Officer [redacted] Signature of Receiving office[redacted]

Address SMM. A1.2 Address R.A.E. /A[redacted]

From Dr./Mr. A. KNIGHT Personal charge *To* Dr./Mr. Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
3 Y. 5L	DELTA BALL	ALLY4. Y gms	Round A.1.			
	DELTA PLUG	133.3 "				

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Please sign and return to SMM. A1.2. Aldermaston.

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DECLASSIFIED
DNO WHG [redacted]
Classification
8 Apr 2026

No. 2459

FISSILE MATERIAL MOVEMENT RECORD

Signature of Despatching officer [redacted] Signature of Receiving officer [redacted]

Address AWRE B24 Address

From ~~Dr.~~/Mr. DEVERELL Personal charge To ~~Dr.~~/Mr. Lunch SMM Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
17/4/56	SIB	104·14 gm 58·91 S	Shell.	Polythene bag inside metal sealed container	weight	G1/A

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DECLASSIFIED
DNO-WHG
Classification L
8 Apr 2026

No 2460

FISSILE MATERIAL MOVEMENT RECORD

Signature of Sending officer [redacted]
Address AWRE 52[illegible]
From Dr./Mr. DEVERELL Personal charge

Signature of Receiving officer [redacted]
Address
To Dr./Mr. Lunch Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
17/4/56	GB	103·72 gm 58.91 51	Shell.	Polythene bag inside sealed metal container	Weight	G/B

A.T. E.N. (H) Form 86

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DECLASSIFIED
DNO WI [redacted]
Classification
8 Apr 2026

S!

No. 2470

FISSILE MATERIAL MOVEMENT RECORD

Signature of Sending officer [redacted] Signature of Receiving officer [redacted]

Address [illegible] Address

From Dr./Mr. [illegible] Personal charge To Dr./Mr. [illegible] Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
23/5/56	S.13	457.1gm.	Shell	[illegible]	[illegible]	G2/1
		472.8gm.	Shell	[illegible]	[illegible]	G2/4

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SECRET

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DECLASSIFIED
DNO Wing
Classification [redacted]
8 Apr 2026

AM

No. 2072

FISSILE MATERIAL MOVEMENT RECORD [redacted]

Signature of Consignor [redacted]

Address SCIENTIFIC OFFICER AWRE ALDERMASTON

From Dr./Mr. D. A. LANDSMAN Personal charge

Signature of Receiving officer [redacted]

Address A.I. AWRE ALDERMASTON

To ~~Dr.~~/Mr. EVANS Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
15/8/56	AM	0·2347 GRMS 100% AM	PELLETS	SE	CALORIMETRY	
	AM	0·2413 GRMS 100% AM	"	"	"	
	AM	0·2394 GRMS 100% AM	"	"	"	
	AM	0·2413 GRMS 100% AM	"	"	"	
	AM	0·2422 GRMS 100% AM	"	"	"	
	AM	0·2383 GRMS 100% AM	"	"	"	

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DECLASSIFIED
DNO WHO
Classification Lea
8 Apr 2026

TW
№ / 01806

FISSILE MATERIAL MOVEMENT RECORD

Signature of Issuing officer [redacted] Signature of Receiving officer [redacted]

Address SMY Address RAF / BNKE

From Dr./Mr. Knight Personal charge *To* Dr./Mr. Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
1.6.56	S1	276.7 268.5	Shell G2.1 Shell G2.4			

A.W.R.E Form 86

SECRET

Please sign and return to Issuing Officer.

SECRET

Please sign and return to : ISSUING OFFICER

DECLASSIFIED
DNO WHG
Classification
8 Apr 2026

FISSILE MATERIAL MOVEMENT RECORD

No. 04626

Signature of Issuing officer [redacted] Signature of Receiving officer [redacted]

Address S.M.M. AWRE Aldermaston Address RAF/AWRE

From Dr./Mr. LORD Personal charge To Dr./Mr. [redacted] Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
	U 235	3719.2 gms.	A3 cave no 1			
		3708.3 gms.	" " 2			
		7427.5 gms.	total U			
		= 6907.6 gm U 235				

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SECRET

SECRET

DECLASSIFIED
DNO WHO
Classification
8 Apr 2026

№ TW/01811

FISSILE MATERIAL MOVEMENT RECORD

Signature of Issuing officer [redacted] Signature of Receiving officer [redacted]

Address S.W.R. Fin 3 Address R.A.E. Fin 3

From Dr./Mr. F. KNIGHT Personal charge *To* Dr./Mr. S/Ldr. MORTON Personal charge

DATE	MATERIAL	QUANTITY	PHYSICAL NATURE	CONTAINER	METHOD OF ESTIMATION	REMARKS
1H SEPT. 1956	ALPHA BALL	1881.2 grms	ROUND AH(a)			
	" PLUG	114.2 "				

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Receiving Officers copy. Please retain.