Box 29-3-8

ChemRisk/Shonka Research Associates, Inc., Document Request Form

2906

DSF'd Box 4

(This section to be completed by subcontractor requesting document)

J. Lamb / 1034A

Requestor — Document Center (is requested to provide the following document)

Date of request 6/28/96 — Expected receipt of document 1/8/95

Document number KX-20266 pt 1 — Date of document 7/72-6/75

Title and author (if document is unnumbered)

(This section to be completed by Document Center)

Date request received 7/1/96

Date submitted to ADC 7/11/96

Date submitted to HSA Coordinator 7/1/96

(This section to be completed by HSA Coordinator)

Date submitted to CICO 7/11/96

Date received from CICO 7/16/96

Date submitted to ChemRisk/Shonka and DOE 8/1/96

(This section to be completed by ChemRisk/Shonka Research Associates, Inc.)

Date document received

Signature

KX 20266
pt 1:
Box# ~~[illegible]~~
29-3-8

BWA WASTE DISCARDS

1-50

July 1972 through June 1975

UNION CARBIDE

OAK RIDGE GASEOUS DIFFUSION PLANT
OAK RIDGE, TENNESSEE

prepared for the **U.S. ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION**
under **U.S. GOVERNMENT** *Contract W-7405 eng 26*

This document has been approved for release to the public by J W Selby
for A S Quist /sg 7/16/96
Technical Information Officer Date
Oak Ridge K-25 Site

2906

(702)

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 2
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

(X) Accidental Loss During Month of July 19 72.
( ) Write-Off for Month of _____ 19___.
( ) Normal Operating Loss For ✓ Qtr., FY-19 ✓.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched Uranium (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K-311-1	1,480	3.32	49

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
Area		
ORO (NMC)	E J Marshall	8/24/72
Prod. URAMEC	[illegible]	[illegible]
Research		
Feed Mtl's.		
Reactor		
Safety	J Johnson	8-25-72

REMARKS

REQUESTOR'S SIGNATURE J. D. Hudson for R. E. Wheeler
TITLE SS Accountability Representative
DATE August 10, 1972

APPROVED BY Russell E. Lee for Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE August 25, 1972

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-2-

USAEC Division of Technical Information Extension, Oak Ridge, Tenn.

(789)

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 3
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(X) Normal Operating Loss For 1st Qtr., FY-19 73.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type: Enriched Uranium (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition: Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K311-1	800	3.44	28

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
Area		
ORO (NMC)	E. Marshall	9/21/72
~~Prod.~~ Pur Eur.	Kent Fearey	9-21-72
Research		
Feed Mtl's.		
Reactor		
Safety	J. Johnson	9-19-72

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE 9-12-72

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE September 21, 1972

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-3-

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 4
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 1st Qtr., FY-19 73.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched Uranium (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Holding Pond (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material economically unrecoverable	6,055	1.40	85

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
Area		
ORO (NMC)	E Arnold	9/25/72
Prod.		
Research		
Feed Mtl's.		
Reactor		
Safety	Johnson	9-22-72

REMARKS

REQUESTOR'S SIGNATURE L. C. Wheeler
TITLE S. S. Accountability Representative
DATE September 18, 1972

APPROVED BY for Russell E. Lund, Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE September 25, 1972

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

4

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 5
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For First Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched Uranium (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K-311-1	1210	3.61	.44

NOV 1 1972

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
Area ORO (NMC)	E. Marshall	10/26/72
~~Prod.~~		
~~Research~~		
~~Feed Mtl's.~~		
~~Reactor~~		
Safety & Cont	W. Johnson	10/27/72

REMARKS

REQUESTOR'S SIGNATURE L. C. Wheeler
TITLE SS Accountability Representative
DATE 9/29/72

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE October 30, 1972

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

✓

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 6
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For First Qtr., FY-19 73.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Holding Pond (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material economically unrecoverable	5050	1.40	71

NOV 1 1972

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
Area		
ORO (NMC)	E. Marshall	10/20/72
~~Prod.~~		
~~Research~~		
~~Feed Mtl's.~~		
~~Reactor~~		
Safety & E. Cat	W. Johnson	10/20/72

REMARKS

Charles A. Keller

REQUESTOR'S SIGNATURE L. C. Weeks
TITLE SS Accountability Representative
DATE 9/29/72

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE October 30, 1972

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-6-

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 7
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 2nd Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Holding Pond (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material economically unrecoverable	3718	2.00	74

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NCBr	E. D. Marshall	11/7/72
Health & Nuclear Safety Br.	Johnson	11/8/72

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE 10/31/72

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE November 9, 1972

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-7-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 8
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corp.
Nuclear Division, ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 2nd Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K-311-1	3,720	3.75	140

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
VMCB	E. D. Marshal	12/15/72
AMC Br. VEDV.	P. Fearey	12-13-72
Safety	W. T. Thornton	12/14/72

REMARKS

REQUESTOR'S SIGNATURE L. P. Keller
TITLE SS Accountability Representative
DATE 11/30/72

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE December 18, 1972

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-8-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 9
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 2nd Qtr., FY-19 73.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Holding Ponds (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material economically unrecoverable=	3673	2.80	103

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Branch	E. Marshall	1-11-73
NMC Branch	Leif Feeney	1-11-73
Health & Nuclear Safety Br.	Johnson	1-12-73

REMARKS

REQUESTOR'S SIGNATURE L. P. Keller
TITLE
DATE

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE JAN 15 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

VX

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 10
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corp.
Nuclear Division
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 2nd Qtr., FY-19 73.

Irradiated [ ]
Not Irradiated [x]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Holding Pond (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material economically unrecoverable	4,713	2.80	132

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Branch	[signature]	1/12/73
S&ECD, Health & Nuclear Safety Branch	[signature]	1-12-73

REMARKS

REQUESTOR'S SIGNATURE [signature]
TITLE SS Material Accountability Representative
DATE 12/29/72

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Div.
DATE JAN 15 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-10-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 11
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corp.
Nuclear Division
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 3rd Qtr., FY-19 73.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type _____ (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K 311-1	5,100	3.61	184

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BR.	[illegible]	2/26/73
NMC BR.	[illegible]	2-27-73
Health & Nuclear Safety Br.	J. Glenn	2-27-73

REMARKS

REQUESTOR'S SIGNATURE L. P. W. Keller
TITLE SS Material Accountability Representative
DATE 1/31/73

APPROVED BY for Russell E. Lee, Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE FEB 27 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-11-

X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 12
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corp.
Nuclear Division
Oak Ridge, Tennessee

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(X) Normal Operating Loss For 3rd Qtr., FY-19 73.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Burial Ground (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material economically unrecoverable.	64,995	0.7130	464

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BR.	E J Marshall	2-26-73
NMC BR. U.E.Div.	[illegible]	73 Feb 71
Health & Nuclear Safety Br.	W Johnson	2-21-73

REMARKS

[illegible]

REQUESTOR'S SIGNATURE L P Leeds
TITLE SS Material Accountability Representative
DATE 1/31/73

APPROVED BY Russell E Leed for Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE FEB 27 197

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-12-

(161)

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 13
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(X) Normal Operating Loss For 3rd Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Holding Pond (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material economically unrecoverable	4,303	2.80	120

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC Br.	E Marshall	MAR 14 1973
NMC Br.		MAR 14 1973
Health & Nuclear Safety Br.	John	3/13/73

REMARKS

REQUESTOR'S SIGNATURE L. C. Wheeler
TITLE SS Accountability Representative
DATE 2-28-73

APPROVED BY Charles A. Keller Russell E Lee
TITLE Director, Uranium Enrichment Division
DATE MAR 14 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-13-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 14

STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corp.
Nuclear Div., ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__ .
( ) Write-Off for Month of _____ 19__ .
(x) Normal Operating Loss For 3rd Qtr., FY-19__ .

Irradiated [ ]
Not Irradiated [x]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K-311-1	11,100	3.61	401

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
	E. P. Marshall	
[illegible]		
[illegible]		
[illegible]	J. Johnson	3-13-73

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE S. S. Accountability Representative
DATE 2/28/73

APPROVED BY
TITLE
DATE MAR 14 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original [redacted]. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-14-

(234)

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 15
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 3rd Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K-311-1.	3,300	3.79	125

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Branch	[illegible]	[illegible]
NMC Branch	[illegible]	[illegible]
Health & Nuclear Safety Br.	W. Johnson	4-16-73

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS ACCOUNTABILITY REPRESENTATIVE
DATE 3-30-73

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Division
DATE [illegible]

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-15-

E. D. Marshall

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 16
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(X) Normal Operating Loss For 4th Qtr., FY-19 73.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	1,300	3.47	45

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC Br	E. D. Marshall	4/30/73
NMC Branch	Kent Feaney	4-30-73
Health & Nuclear Safety Br.	[illegible]	5-3-73

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS ACCOUNTABILITY REPRESENTATIVE
DATE 4-30-73

APPROVED BY Charles A. Keller
TITLE Director, Uranium Enrichment Div.
DATE May 4, 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 17
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 4th Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	870	3.41	30

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Branch	R. [illegible]	6/4/73
NMC Br.	Kent Tracey	6-4-73
Health & Nuclear Safety Branch	J. Oleman	6-5-73

REMARKS

REQUESTOR'S SIGNATURE L. R. Keller
TITLE SS Accountability Representative
DATE 5/29/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JUN 5 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 18
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 4th Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Burial (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Material Economically Unrecoverable	197,091	0.713	1,404

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC Branch	L. Harris	6/4/73
NMC Br.	Kent Feeney	6-4-73
Health & Nuclear Safety Branch	J. Johnson	6-5-73

REMARKS

CONTAMINATED ALUMINA FROM LABORATORY MATERIAL CODE 940 BWA-VZA #3.

REQUESTOR'S SIGNATURE L. C. W. Keller
TITLE SS Accountability Representative
DATE 5/29/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JUN 5 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMO[illegible]SS MATERIAL FROM INVENTORY

REQUEST NO. 19
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 4th Qtr., FY-1973.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	520	3.29	17

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BRANCH	E. B. Marshall	7-31-73
NMC BRANCH	[illegible]	7-5-73
HEALTH & NUCLEAR SAFETY BRANCH		

REMARKS

URANIUM ENRICHMENT OPERATIONS DIVISION [illegible] Keller AUG 1 [illegible]

E. L. Keller

REQUESTOR'S SIGNATURE L. E. W. Keeler
TITLE SS Accountability Representative
DATE 6/19/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE AUG 1 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 20

STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 1st Qtr., FY-19 74.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	610	3.41	21

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Br.	E. Marshall	7-31-73
NMC Br.		
Health & Nuclear Safety Branch		7/26
Uranium Enrichment Operations Div.		

REMARKS
Concur 1/26/73

REQUESTOR'S SIGNATURE E. L. Keller
TITLE SS Accountability Representative
DATE 7/23/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JUL 31 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-20-

see next page

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 21

STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

(x) Accidental Loss During Month of July 1973.
( ) Write-Off for Month of _____ 19__.
( ) Normal Operating Loss For _____ Qtr., FY-19__.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Normal (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 Kgs.	2,434 2	.7110	17 *

CONCURRENCE (For AEC Use Only)

(Office)		(Date)

REMARKS

REQUESTOR'S SIGNATURE L. C. Wheeler

TITLE SS Accountability Representative

DATE 7/31/73

APPROVED BY _____

TITLE _____

DATE _____

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 21 change 1
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

(x) Accidental Loss During Month of July 1973.
( ) Write-Off for Month of _____ 19__.
( ) Normal Operating Loss For _____ Qtr., FY-19__.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Normal (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition ATMOSPHERE (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6			
Did read	2,434	.7110	17
rounded to kgs.	2		0
Amend to read	3,600	.7110	26
rounded to kgs.	4		0

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BRANCH	E. Marshall	
NMC BRANCH	[illegible]	8-29-73
URANIUM ENRICHMENT OPERATIONS DIVISION	[illegible]	8/29/73

REMARKS

SAFETY & ENVIRONMENTAL CONTROL DIVISION [illegible] 9/6/73

REQUESTOR'S SIGNATURE L. C. Wheeler
TITLE SS Accountability Representative
DATE 8/23/73

APPROVED BY E. Marshall, for E. L. Keller
TITLE Director, Materials Management Division
DATE AUG 29 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOV[illegible]S MATERIAL FROM INVENTORY

REQUEST NO. 22
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 1st Qtr., FY-19 74.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	410	3.41	14

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BRANCH	[signature]	9/6/73
NMC BRANCH	[signature]	9-31-73
SAFETY & ENVIRONMENTAL CONTROL DIVISION	[signature]	9/6/73

REMARKS

URANIUM ENRICHMENT OPERATIONS DIVISION Charles A. Keller 9/7/73

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE 8/30/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE SEP 7 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

73 09 32

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 23
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 1st Qtr., FY-19 74.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	400	3.36	13

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC Branch	[signature]	10/4/73
~~NMC Branch~~		
Health Protection Branch	[signature]	10-3-73
Uranium Enrichment Operations Division	[signature]	10/4/73

REMARKS

REQUESTOR'S SIGNATURE [signature]
TITLE SS Accountability Representative
DATE 9/25/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE OCT 4 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

(145)

X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 24
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
(x) Write-Off for Month of Oct. 1973.
( ) Normal Operating Loss For _____ Qtr., FY-19__.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Depleted & Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Experimental Use (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 used experimentally	3,282	0.19	6
Kgs	3		0
	125	21.03	26

73 10 30
73 10 31

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BRANCH	E. D. Marshall	11-4-73
NMC BRANCH	[illegible]	[illegible]
HEALTH PROTECTION BRANCH	[illegible]	11-1-73
URANIUM ENRICHMENT OPERATIONS DIV.	[illegible]	11/2/73

REMARKS

REQUESTOR'S SIGNATURE L. P. Keller
TITLE SS Accountability Representative
DATE 10/4/73

APPROVED BY E. L. KELLER
TITLE DIRECTOR, MATERIALS MANAGEMENT DIVISION
DATE NOV 2 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 25
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 2nd Qtr., FY-19 74.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	930	3.360	31

821-004-#201
.73 10 33

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
~~NMC BRANCH~~	E Marshall	11-4-73
~~NMC BRANCH~~	[illegible]	[illegible]
~~HEALTH PROTECTION BRANCH~~	[illegible]	11-1-73
~~URANIUM ENRICHMENT OPERATIONS DIV.~~	Charles A. Keller	11-2-73

REMARKS

REQUESTOR'S SIGNATURE L. C. Keller
TITLE SS Accountability Representative
DATE 10-25-73

APPROVED BY E. L. Keller
TITLE E. L. KELLER DIRECTOR, MATERIALS MANAGEMENT DIVISION
DATE NOV 2 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-26-

ORIGINAL

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 26
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 2nd Qtr., FY-19 74.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade purge stack at K-311-1	310	3.36	10

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BR.	E. Mordell	DEC 4 1973
NMC BR.	Kent Neary	11-30-73
Health Protection Branch	Johnson	12-3-73
Uranium Enrichment Operations Div.	[illegible]	12/3/73

REMARKS

REQUESTOR'S SIGNATURE L. P. Keller
TITLE SS Accountability Representative
DATE 11/27/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE DEC 3 1973

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-27-

73 12 32
73 12 34

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 27
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 2nd Qtr., FY-1974.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Stack (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: _____ (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Vented to atmosphere through K-311-1 purge stack	350	3.40	12

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BRANCH	[illegible]	JAN 8 1974
NMC BRANCH	[illegible]	[illegible]
HEALTH PROTECTION BRANCH	[illegible]	1-9-74
URANIUM ENRICHMENT OPERATIONS DIV.	[illegible]	1/10/74

REMARKS

REQUESTOR'S SIGNATURE L. R. Sheets
TITLE SS Accountability Representative
DATE 12/31/73

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JAN 1 0 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requester. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-28-

74 01 38
74 01 37

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 28
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 3rd Qtr., FY-19 74.

Irradiated [ ]
Not Irradiated [x]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Vented to Atmosphere through K-311-1 purge stack	480	3.40	16

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BRANCH	[signature]	2/8/74
NMC BRANCH	[signature]	2-5-74
HEALTH PROTECTION BRANCH	[signature]	2-12-74
URANIUM ENRICHMENT OPERATIONS DIV.		

REMARKS

REQUESTOR'S SIGNATURE L. P. Wheeler
TITLE SS Accountability Representative
DATE 1/31/74

APPROVED BY E. L. Keller
TITLE DIRECTOR, MATERIALS MANAGEMENT DIVISION
DATE FEB 3 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

-29-

Marshall

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 29
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 3rd Qtr., FY-19 74.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6	650	3.45	22

Ref.: 200-005
74 02 31 and 32

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC Branch	E. L. Marshall	5/28/74
NMC Branch	[illegible]	5-24-74
Health Protection Branch	W. Johnson	5-24-74
Uranium Enrichment Operations Div.	[illegible]	5/28/74

REMARKS

REQUESTOR'S SIGNATURE [signature]
TITLES Accountability Representative
DATE 2/28/74

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE MAY 29 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X

Marshall

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 30
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(x) Normal Operating Loss For 3rd Qtr., FY-1974.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atomsphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6	1,000	3.2000	32

Ref.: 200 - 005
74 03 34 and 35

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC Branch	E. J. Marshall	5-28-74
NMC Branch	Kent Feeney	5-24-74
Health Protection Branch	W. Johnson	5-28-74
Uranium Enrichment Operations Div.	Charles A. Keller	5/28/74

REMARKS

REQUESTOR'S SIGNATURE [signature]
TITLE SS Accountability Representative
DATE 3/29/74

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE MAY 29 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X

Marshall

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 31
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
( ) Normal Operating Loss For 4th Qtr., FY-1974.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Cascade Purge - vented to atmosphere	2,470	3.3000	82
Ref. 200-005 Journal UEA-1014 BWA 74 04 31			

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Branch	E. Dragnotti	5/8/74
NMC Branch	Ken Deary	5-6-74
Health Protection Branch	Johnson	5-8-74
Uranium Enrichment Operations Div.	Charles A. Keller	5/8/74

REMARKS

E. L. Keller

REQUESTOR'S SIGNATURE E. L. Keller
TITLE SS Accountability Representative
DATE 4-30-74

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE MAY 9 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-32-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 32
STATION SYMBOL BW

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 4th Qtr., FY-1974.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Vented to Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Cascade Purge	2,080	3.2000	67

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BRANCH	[illegible]	6/6/74
NMC BRANCH	[illegible]	6-17-74
HEALTH PROTECTION BRANCH	[illegible]	6/13/74
URANIUM ENRICHMENT OPERATIONS DIV.	[illegible]	6/14/74

REMARKS

REQUESTOR'S SIGNATURE L. [illegible]
TITLE SS Accountability Representative
DATE 5/31/74

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JUN 1 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

(634)

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 33
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 4th Qtr., FY-19 74.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition _____ (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through cascade purge stack at K-311-1.	1520	3.4900	53

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BRANCH	E D [illegible]	7-12-74
NMC BRANCH	[illegible]	7-5-74
HEALTH PROTECTION BRANCH	Johnson	7-11-74
URANIUM ENRICHMENT OPERATIONS DIV.	R. Andrews	7-12-74

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE June 30, 1974

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE July 12, 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-34-

X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 34
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
(X) Write-Off for Month of June 19 74.
( ) Normal Operating Loss For _____ Qtr., FY-19__.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Depleted (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Used Experimentally (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6	1,381 1 Kg.	0.19	3 0 Kgs.

74 06 31

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BRANCH	E. Dunnwall	7/10/74
NMC BRANCH	[illegible]	7/10/74
" "	R. Hamrick	7/17/74
HEALTH PROTECTION BRANCH	W. Johnson	7/18/74
URANIUM ENRICHMENT OPERATIONS DIV.	R. Anderson	7/19/74

REMARKS

E. L. Keller

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE June 28, 1974

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JUL 19 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 35

STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 1st. Qtr., FY-19 75.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Purge Stack (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 released through Cascade Purge Stack at K-311-1.	780	3.3200	26
74 07 31			

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Branch	[signature]	8/1/74
NMC Branch	[signature]	
Health Protection Branch	[signature]	8-5-74
Uranium Enrichment Operations Div.	[signature]	8/5/74

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE July 29, 1974

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIALS [illegible]

REQUEST NO. 36 Michael
STATION SYMBOL BW

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(X) Normal Operating Loss For 1st Qtr., FY-1975.

Irradiated [ ]
Not Irradiated [x]

Project No. B-B0501-00-00
(If Applicable)

Contract No. _____
(For Fixed Price Contractors Only)

Material Type Enriched
(Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Holding Pond
(Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams
(Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 to K-1420 Holding Pond	3,246	3.0000	97
	879	2.0000	18

W/D 36
BWA-VZA 5
74 07 36

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BRANCH	E. Marshall	8/6/74
NMC BRANCH	[illegible]	8/6/74
HEALTH PROTECTION BRANCH	T. Johnson	8/7/74
URANIUM ENRICHMENT OPERATIONS DIV.	[illegible]	8/8/74

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE July 31, 1974

APPROVED BY E. Marshall
H. L. Keller
TITLE Director, Materials Management Division
DATE

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 37
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
( ) Write-Off for Month of _____ 19__.
(X) Normal Operating Loss For 1st. Qtr., FY-19 75.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Stack (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 Vented to atmosphere at K-311-1 Purge Stack	1860	3.3500	62
(Cross reference only 200-005-1266)			
74 08 32			

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC Br.	E D Marshall	9-16-74
NMC Br.	Kent Searey	9-16-74
Health Protection Branch	W G Johnson	9-17-74
Uranium Enrichment Operations Div.	[illegible]	9/19/74

REMARKS

E. L. Keller

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE August 30, 1974

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE SEP 19 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 38
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

(x) Accidental Loss During Month of Sept. 19 74.
( ) Write-Off for Month of 19 .
( ) Normal Operating Loss For Qtr., FY-19 .

Irradiated [ ]
Not Irradiated [x]

Project No. (If Applicable)

Contract No. (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Release (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Release - K-413-UF_6	307	3.30	10
Ref.:200-006 Journal # 1308 74 09 36			
74 09 37 Release in PW Pumps & Piping			

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BR., ORO	N. B. Morris for E. D. MARSHALL, CHIEF	10/8/74
NMC BR., ORO	[illegible]	10/8/74
HEALTH PROTECTION BRANCH	[illegible]	10/9/74
URANIUM ENRICHMENT OPERATIONS DIV.	[illegible]	10/9/74

REMARKS

REQUESTOR'S SIGNATURE L. C. Keller
TITLE SS Accountability Representative
DATE 9/30/74

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE OCT 3 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. [illegible]
STATION [illegible]

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19__.
(x) Write-Off for Month of Sept. 19 74.
( ) Normal Operating Loss For _____ Qtr., FY-19__.

Irradiated [ ]
Not Irradiated [x]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Normal (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Cascade Maintenance (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6	71	.7110	1
	Kgs. 0		0

810-004 #9952

CONCURRENCE
(For AEC Use Only)

(Office)		(Date)
NMC BR., ORO	N B Morris for E. D. MARSHALL, CHIEF	10/8/74
NMC BR., ORO	[signature]	10/8/74
HEALTH PROTECTION BRANCH	[signature]	10/8/74
URANIUM ENRICHMENT OPERATIONS DIV.	[signature]	10/9/74

REMARKS

E. L. Keller

REQUESTOR'S SIGNATURE _____
TITLE SS Accountability Representative
DATE 9/30/74

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE OCT 9 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-40-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 40
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 1st Qtr., FY-1975.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Stack (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 Emission from Cascade purge stack at K-311-1	1,250	3.4200	43

Ref.: 200-005 Journal #1309

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BR., ORO	N B Marcus for E. D. MARSHALL, CHIEF	10/8/74
NMC BR., ORO	Kent Harvey	10/8/74
HEALTH PROTECTION BRANCH	[illegible]	10/8/74
	[illegible]	10/9/74
URANIUM ENRICHMENT OPERATIONS DIV.	[illegible]	10/9/74

REMARKS

REQUESTOR'S SIGNATURE L. C. Wheeler
TITLE SS Accountability Representative
DATE 9/30/74

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE OCT 3 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. BWA
STATION SYMBOL 41

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 1st Qtr., FY-1975.

Irradiated [ ]
Not Irradiated [x]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type: Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition: Holding Pond (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
$UO_2F_2H_2O$	811	3.0000	24
	2,028	3.0000	61

74 09 37 138
Bldg. V2A-6
200-956-4580

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC BR., ORO	N. B. Mann for E. D. MARSHALL, CHIEF	10/8/74
NMC BR., ORO	K. T. Mearey	10/8/74
HEALTH PROTECTION BRANCH	[illegible]	10/8/74
	[illegible]	10/9/74
URANIUM ENRICHMENT OPERATIONS DIV.	[illegible] Anderson	10/9/74

REMARKS

REQUESTOR'S SIGNATURE L. C. Lee
TITLE SS Accountability Representative
DATE 9/30/74

APPROVED BY E. I. Keller
TITLE Director, Materials Management Division
DATE OCT 9 1974

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-42-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. BWA 3
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 2nd Qtr., FY-1975.

Irradiated [ ]
Not Irradiated [x]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6	1,610	3.2000	52
Ref.: 74 12 33 and 32			

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Br., ORO	E. D. Marshall	1/10/75
NMC Br., ORO		
~~Health Protection Branch~~	Johnson	1-13-75
UEOD	Fletcher	1-13-75

REMARKS

REQUESTOR'S SIGNATURE L. C. Lee
TITLE SS Accountability Representative
DATE 12/12/74

APPROVED BY E. L. Keller, Director
TITLE Materials Management Division
DATE JAN 14 1975

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 44
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(x) Normal Operating Loss For 3rd Qtr., FY-19 75.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Vented to Atmosphere - Enriched	1,040	3.3000	34

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Br., ORO	Marshall	2-12-75
NMC Br., ORO	Pat Tracy	2-7-75
Health Prot. Br.	Johnson	2-19-75
UEOD	Fletcher	2-20-75

REMARKS

REQUESTOR'S SIGNATURE L. A. Keller
TITLE SS Accountability Representative
DATE 1/31/75

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 45
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

(x) Accidental Loss During Month of January 19 75.
( ) Write-Off for Month of _____ 19____.
( ) Normal Operating Loss For _____ Qtr., FY-19____.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched and Depleted (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition K-1131 Modine and autoclave (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description		SS Net Weight	Wt. % U-235	U-235
UF_6 K-1131 Modine Area	Depleted	100	.5000	1
	KGs.	0		0
K-1131 M-1 Autoclave	Enriched	100	1.9000	2

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Br., ORO	Marshall	2-12-75
NMC Br., ORO	[illegible]	2-7-75
Health Prot. Br.	Johnson	2-19-75
UEOD	Fletcher	2-20-75

REMARKS

REQUESTOR'S SIGNATURE L. C. Leeb
TITLE SS Accountability Representative
DATE 1/31/75

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

✓X

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 46
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 3rd Qtr., FY-19 75.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Vented to Atmosphere - Enriched	1,430	3.4000	49

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Br., ORO	Marshall	3-11-75
NMC Br., ORO		
NMC Br., ORO	Billy Joe Campbell	3-11-75
Health Prot.Br.	Johnson	3-14-75
UEOD	Fletcher	3-17-75

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE 2-28-75

APPROVED BY E. L. Keller
TITLE Director, Materials Management Div.
DATE

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 47
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 3rd Qtr., FY-19 75.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Vented to Atmosphere - Enriched	3,510	3.4900	122

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Br., ORO	Marshall	4/23/75
NMC Br., ORO 4/24	Campbell	4/23/75
NMC Br., ORO	Kent Fearey	4-22-75
Health Prot. Br.	Johnson	4-25-75
UEOD	Fletcher	4-25-75

REMARKS

REQUESTOR'S SIGNATURE L. E. Wheeler
TITLE SS Accountability Representative
DATE 3-31-75

APPROVED BY E. L. Keller, E. L. Keller
TITLE Director, Materials Management Division
DATE APR 28 1975

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

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USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

X

REQUEST AND AUTHORIZATION [illegible] MATERIAL FROM INVENTORY

REQUEST NO. 48
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corp.
Nuclear Division ORGDP
Oak Ridge, Tenn.

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 4th Qtr., FY-19 75.

Irradiated ☐
Not Irradiated ☒

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type ENRICHED (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Vented to Atmosphere - Enriched	1,000	3.6100	36

Ref.: 75 05 33
75 05 34

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMCB	Campbell	6/5/75
NMCB	Marshall	6/5/75
NMCB		6-4-75
Health Prot.Br.	Johnson	6-9-75
UEOD	Fletcher	6-9-75

REMARKS

REQUESTOR'S SIGNATURE L. [illegible]
TITLE SS Accountability Rep.
DATE 5-30-75

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE ~~6/5/75~~ 6/9/75

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

-48-

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 49
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: Union Carbide Corporation
Nuclear Division, ORGDP
Oak Ridge, Tenn. 37830

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
(x) Write-Off for Month of May 1975.
( ) Normal Operating Loss For _____ Qtr., FY-19___.

Irradiated [ ]
Not Irradiated [x]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Depleted (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Pumped down and vented (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
UF_6 - received from FZA for side feed - material was pumped down and was vented before feeding.	3,891	00.2827	11
KGS.	4		0
Ref.: Journal #1784			

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMC Br., ORO	Marshall	6-19-75
	Campbell	6-17-75
	Fearey	6-10-75
Health Prot. Br.	Johnson	6-13-75
UEOD	Fletcher	6-15

REMARKS

E. L. Keller

REQUESTOR'S SIGNATURE L. P. Wheeler
TITLE SS Accountability Representative
DATE 5/30/75

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JUN 17 1975

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee

REQUEST AND AUTHORIZATION TO REMOVE SS MATERIAL FROM INVENTORY

REQUEST NO. 50
STATION SYMBOL BWA

TO: U. S. Atomic Energy Commission
Post Office Box E
Oak Ridge, Tennessee

FROM: UNION CARBIDE CORPORATION
Nuclear Division, ORGDP
Oak Ridge, Tennessee 37830 Attn: L. E. Wheeler

Authorization is hereby requested to remove from the SS Materials Inventory the following AEC-owned Source and/or Special Nuclear Materials for the reasons stated below:

( ) Accidental Loss During Month of _____ 19___.
( ) Write-Off for Month of _____ 19___.
(X) Normal Operating Loss For 4th Qtr., FY-19 75.

Irradiated [ ]
Not Irradiated [X]

Project No. _____ (If Applicable)

Contract No. _____ (For Fixed Price Contractors Only)

Material Type Enriched (Enriched, Normal, Depleted Uranium, Plutonium, etc.)

Disposition Atmosphere (Burial Ground, Pit, Sewer, Stack, Diversion Ditch, Tank Farm, Instruments, etc.)

MEASUREMENT METHODS:

Weight Units: Grams (Grams, Kilograms, etc.)

Material Description	SS Net Weight	Wt. % U-235	U-235
Cascade purge emissions - K-311-1 Roof	960	3.5000	34

CONCURRENCE (For AEC Use Only)

(Office)		(Date)
NMCB	R. Harris for Marshall	6-27-75
NMCB	B. J. Campbell	6-25-75
NMCB		
Health Prot.Br.	Johnson	6-30-75
UEOD	Fletcher	6-30-75

REMARKS

REQUESTOR'S SIGNATURE L. P. Leeds
TITLE SS ACCOUNTABILITY REP.
DATE 6-23-75

APPROVED BY E. L. Keller
TITLE Director, Materials Management Division
DATE JUL 1 1975

(Form to be prepared in triplicate with the original and one copy forwarded through the Area Office, if applicable, to the Oak Ridge Operations Office for approval. The approved original copy will be returned to the Requestor. An approved copy will be retained by the Oak Ridge Operations Office, Nuclear Materials Control Branch.)

USAEC Division of Technical Information Extension, Oak Ridge, Tennessee