[redacted]

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PROCESS DIVISION CENTRAL FILES

*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: H. G. P. Snyder
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: July 1, 1956

Copies To: A. L. Allen, L. W. Anderson, G. J. Dixon, R. H. Dyer, J. M. Ellis, A. A. Forseman, R. L. Newton, H. M. Preuss, G. T. E. Sheldon, Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 1

**UNCLASSIFIED**

| | | Month Ending June 1, 1956 | Received | Shipped | Month Ending July 1, 1956 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 35 | - | 30 | 5 |
| | 32# Cyls. | - | - | - | - |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 4950 | - | 750 | 4200 |
| K-601: | 5# Cyls. | - | - | - | - |
| | 32# Cyls. | 32 | - | - | 32 |
| | 100# Cyls, | - | - | - | - |
| | 150# Cyls. | 1050 | 750 | 900 | 900 |
| Total Usable $ClF_3$ on Hand (Lbs.) | | 6067 | 750 | 1680 | 5137 |

$ClF_3$ on order: none.

Sold direct: six 5# cylinders to 1340 account; one 150# cylinder demolished.

$ClF_3$ sold for past two months, 900 pounds per month; past twelve months, 1,030 pounds per month.

| | $ClF_3$ Purchased Month Ending July 1, 1956 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | 2 | 3 |
| Area 2 | 1 | 2 |
| Area 3 | 0 | 0 |
| Area 4 | 0 | 0 |
| Area 5 | 0 | 0 |
| K-29 | 0 | 3 |
| K-31 | 1 | 2 |
| K-33 | 2 | 2 |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 7 |
| Defectives: | |
| K-601 | 1 |
| K-1302 | 5 |

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[redacted]

H. M. Preuss
Area 2

HMP:lb

Union Carbide Nuclear Company, Oak Ridge Gaseous
ChemRisk Document No. 2498

Classification changed to: Unclassified
(level and category)

By authority of: CG-PGD-4
(classification guide)

ADC or ADD signature (first reviewer) 8/11/94
Date

Sam W. Wahlfort

ADD signature (final reviewed) 9/1/94
Date

QA 7/26/95 S. W. Hall

[redacted]

*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. H. G. P. Snyder
K-303-8

Plant: ORGD

Date: August 1, 1956

Copies To: Area Supervisors (8)
Mr. J. Dykstra
Production Div. Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 2

| | | Ending 7-1-56 | Received | Shipped | Ending 8-1-56 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 5 | 50 | -- | 55 |
| | 32# Cyls. | -- | -- | -- | -- |
| | 100# Cyls. | -- | -- | -- | -- |
| | 150# Cyls. | 4200 | 1500 | 1050 | 4650 |
| K-601: | 5# Cyls. | -- | -- | -- | -- |
| | 32# Cyls. | 32 | -- | -- | 32 |
| | 100# Cyls. | -- | -- | -- | -- |
| | 150# Cyls. | 900 | 750 | 1050 | 600 |
| Total Usable $ClF_3$ on Hand (Lbs) | | 5137 | 2300 | 2100 | 5337 |

$ClF_3$ on order None

2-150# Cyl. sold direct to 1340-account.

$ClF_3$ sold for past 2 mos. 975 lbs./mo.; past 12 mos. 918 lbs./mo.

| | $ClF_3$ Purchased Ending | Total No. of Cyls. in Area |
|---|---|---|
| K-27 | 1 | 3 |
| K-29 | -- | 3 |
| K-31 | -- | 2 |
| K-33 | -- | 2 |
| Area 2 | 6 | 3 |
| Area 3 | -- | 0 |
| Area 4 | -- | 0 |
| Area 5 | -- | 0 |

| DEFECTIVES AND PARTIALS | |
|---|---|
| Location | Total No. of 100 and 150 Lb. Cylinders |
| Partials: K-601 | 4 |
| Defectives: K-601 | 1 |
| Defectives: K-1302 | 5 |

D. C. Johnson
for H. M. Brooks

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WCX-163 (8-55)

This form for Inter-Company Correspondence only

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[redacted]

INTER-COMPANY CORRESPONDENCE

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. H. G. P. Snyder
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: September 10, 1956

Copies To: L. W. Anderson, G. J. Dixon, R. H. Dyer, J. Dykstra, J. H. Ellis, A. A. Forseman, R. L. Newton, H. M. Preuss, G. T. E. Sheldon, Central Files (RC)

Subject: $ClF_3$ Inventory
KP-1048, Part 3

| | | Month Ending Aug. 1, 1956 | Received | Shipped | Month Ending Sept. 1, 1956 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 55 | - | 5 | 50 |
| | 32# Cyls. | - | - | - | - |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 4650 | 1500 | 900 | 5250 |
| K-601: | 5# Cyls. | - | - | - | - |
| | 32# Cyls. | 32 | - | - | 32 |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 600 | 750 | 600 | 750 |
| Total Usable $ClF_3$ on Hand (Lbs.) | | 5337 | 2250 | 1505 | 6082 |

$ClF_3$ on order: none.

Sold to 1340 account; one 5# cylinder and one 150# cylinder.

$ClF_3$ sold for past two months, 825 pounds per month; past twelve months, 843 pounds per month. All defective cylinders demolished.

| | $ClF_3$ Purchased Month Ending Sept. 1, 1956 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | 3 | 3 |
| K-29 | - | 3 |
| K-31 | - | 2 |
| K-33 | - | 2 |
| Area 2 | 1 | 3 |
| Area 3 | - | - |
| Area 4 | - | - |
| Area 5 | - | - |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 4 |
| Defectives: | |
| K-601 | 0 |
| K-1302 | 0 |

H. M. Preuss
Area 2

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IMP:jk

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*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. H. G. P. Snyder
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: October 10, 1956

Copies To: Mr. L. W. Anderson, Mr. G. J. Dixon, Mr. R. H. Dyer, Mr. J. Dykstra, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part ~~3~~ 4

| | | Month Ending Sept. 1, 1956 | Received | Shipped | Month Ending Oct. 1, 1956 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 50 | 5 | - | 55 |
| | 32# Cyls. | - | - | - | - |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 5250 | - | 750 | 4500 |
| K-601: | 5# Cyls. | - | - | - | - |
| | 32# Cyls. | 32 | - | - | 32 |
| | 100# Cyls. | - | -- | - | - |
| | 150# Cyls. | 750 | 750 | 900 | 600 |
| Total Usable $ClF_3$ on Hand (Lbs.) | | 6082 | 755 | 1650 | 5187 |

$ClF_3$ on order: none.

Sold to 1772 account: one 150# Cylinder.

$ClF_3$ sold for past two months, 675 pounds per month; past twelve months, 768 pounds per month.

| | $ClF_3$ Purchased Month Ending Oct. 1, 1956 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | - | 3 |
| K-29 | - | 3 |
| K-31 | - | 2 |
| K-33 | 2 | 2 |
| Area 2 | 3 | 4 |
| Area 3 | - | - |
| Area 4 | - | - |
| Area 5 | - | - |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 4 |
| Defectives: | |
| K-601 | 0 |
| K-1302 | 0 |

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H. M. Preuss
Area 2

HMP:DCAJ:lb

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*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. H. G. P. Snyder
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: November 9, 1956

Copies To: Mr. L. W. Anderson, Mr. A. A. Forseman, Mr. G. J. Dixon, Mr. R. L. Newton, Mr. R. H. Dyer, Mr. H. M. Preuss, Mr. J. Dykstra, Mr. G. T. E. Sheldon, Mr. J. M. Ellis, Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 5

| | | Month Ending Oct. 1, 1956 | Received | Shipped | Month Ending Nov. 1, 1956 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 55 | - | 5 | 50 |
| | 32# Cyls. | - | - | - | - |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 4500 | - | 1500 | 3000 |
| K-601: | 5# Cyls. | - | - | - | - |
| | 32# Cyls. | 32 | - | - | 32 |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 600 | 1500 | 1050 | 1050 |
| Total Usable $ClF_3$ on Hand (Lbs.) | | 5187 | 1500 | 2555 | 4132 |

$ClF_3$ on order: ten - 150# cylinders. Two defective 150# cylinders demolished, numbers H-2441 and H-2326.

$ClF_3$ sold for past two months, 825 pounds per month; past twelve months, 725 pounds per month.

| | $ClF_3$ Purchased Month Ending Nov. 1, 1956 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | 2 | 3 |
| K-29 | 1 | 3 |
| K-31 | - | 2 |
| K-33 | - | 2 |
| Area 2 | 3 | 4 |
| Area 3 | - | - |
| Area 4 | - | - |
| Area 5 | - | - |

**DEFECTIVE AND PARTIALS**

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 4 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

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H M Preuss

H. M. Preuss
Area 2

HMP:lb

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INTER-COMPANY CORRESPONDENCE

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. H. G. P. Snyder
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: December 4, 1956

Copies To: Mr. L. W. Anderson, Mr. G. J. Dixon, Mr. R. H. Dyer, Mr. J. Dykstra, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 6

| | | Month Ending Nov. 1, 1956 | Received | Shipped | Month Ending Dec. 1, 1956 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 50 | - | - | 50 |
| | 32# Cyls. | - | - | - | - |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 3000 | 1500 | 1650 | 2850 |
| K-601: | 5# Cyls. | - | - | - | - |
| | 32# Cyls. | 32 | - | - | 32 |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 1050 | 1650 | 1950 | 750 |
| Total Usable $ClF_3$ on Hand (Lbs.) | | 4132 | 3150 | 3600 | 3682 |

$ClF_3$ on order: ten - 150# cylinders, one - 150 # cylinder to 1340 account.

$ClF_3$ sold for past two months, 1425 pounds per month; past twelve months 825 pounds per month.

| | $ClF_3$ Purchased Month Ending Dec. 1, 1956 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | 6 | 8 |
| K-29 | - | 4 |
| K-31 | 2 | 2 |
| K-33 | 2 | 2 |
| Area 2 | 3 | 4 |
| Area 3 | - | - |
| Area 4 | - | - |
| Area 5 | - | - |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 4 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

H. M. Preuss
Area 2

HMP:lb

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*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. H. G. F. Snyder
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: January 5, 1957

Copies To: Mr. L. W. Anderson, Mr. G. J. Dixon, Mr. R. H. Dyer, Mr. J. Dykstra, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 7

| | | Month Ending Dec. 1, 1956 | Received | Shipped | Month Ending Jan. 1, 1957 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 50 | - | - | 50 |
| | 32# Cyls. | - | - | - | - |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 2850 | 1500 | 900 | 3450 |
| K-601: | 5# Cyls. | - | - | - | - |
| | 32# Cyls. | 32 | - | - | 32 |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 750 | 750 | 600 | 900 |
| Total Usable $ClF_3$ on Hand (Lbs.) | | 3682 | 2250 | 1500 | 4432 |

$ClF_3$ on order: fifteen - 150# cylinders.

$ClF_3$ sold for past two months, 1275 pounds per month; past twelve months 825 pounds per month.

| | $ClF_3$ Purchased Month Ending Jan. 1, 1957 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | - | 8 |
| K-29 | - | 4 |
| K-31 | 2 | 2 |
| K-33 | - | 2 |
| Area 2 | 2 | 3 |
| Area 3 | - | - |
| Area 4 | - | - |
| Area 5 | - | - |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 4 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

H. M. Preuss
Area 2

HMP:fs

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INTER-COMPANY CORRESPONDENCE

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. H. G. P. Snyder
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: February 6, 1957

Copies To: Mr. L. W. Anderson, Mr. G. J. Dixon, Mr. R. H. Dyer, Mr. J. Dykstra, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 8

| | | Month Ending Jan. 1, 1957 | Received | Shipped | Month Ending Feb. 1, 1957 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 50 | - | - | 50 |
| | 32# Cyls. | - | - | - | - |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 3450 | 2250 | 750 | 4950 |
| K-601 | 5# Cyls. | - | - | - | - |
| | 32# Cyls. | 32 | - | - | 32 |
| | 100# Cyls. | - | - | - | - |
| | 150# Cyls. | 900 | 750 | 900 | 750 |
| Total Pounds Usable $ClF_3$ on Hand | | 4432 | 3000 | 1650 | 5782 |

$ClF_3$ on order: none.

$ClF_3$ sold for past two months, 750 pounds per month; past twelve months, 838 pounds per month.

| | $ClF_3$ Purchased Month Ending Feb. 1, 1957 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | 1 | 9 |
| K-29 | - | 4 |
| K-31 | - | 2 |
| K-33 | 2 | 2 |
| Area 2 | 3 | 3 |
| Area 3 | - | - |
| Area 4 | - | - |
| Area 5 | - | - |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 4 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

H M Preuss
H. M. Preuss

HMP:lb

[redacted]

This f[redacted] Company Correspondence only

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*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. K. M. Jones
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: March 5, 1957

Copies To: Mr. A. L. Allen, Mr. L. W. Anderson, Mr. G. J. Dixon, Mr. R. H. Dyer, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, ✓Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 9

| | | Month Ending Feb. 1, 1957 | Received | Shipped | Month Ending Mar. 1, 1957 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 50 | --- | --- | 50 |
| | 32# Cyls. | --- | --- | --- | --- |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | 4950 | --- | 750 | 4200 |
| K-601: | 5# Cyls. | --- | --- | --- | --- |
| | 32# Cyls. | 32 | --- | --- | 32 |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | 750 | 750 | 750 | 750 |
| Total Pounds Usable $ClF_3$ on Hand | | 5782 | 750 | 1500 | 5032 |

$ClF_3$ on order: 1500 lbs.

$ClF_3$ sold for past two months, 825 pounds per month; past twelve months, 900 pounds per month.

| | $ClF_3$ Purchased Month Ending Mar. 1, 1957 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | - | 9 |
| K-29 | - | 4 |
| K-31 | - | 2 |
| K-33 | - | 2 |
| Area 2 | 3 | 4 |
| Area 3 | - | - |
| Area 4 | - | - |
| Area 5 | 2 | 2 |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 5 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

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H. M. Preuss
Area 2

HMP:jk

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*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. K. M. Jones
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: May 13, 1957

Copies To: Mr. A. L. Allen, Mr. L. W. Anderson, Mr. R. H. Dyer, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, ✓Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 10

| | | Month Ending April 1, 1957 | Received | Shipped | Month Ending May 1, 1957 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 50 | --- | --- | 50 |
| | 32# Cyls. | --- | --- | --- | --- |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | 5700 | --- | 150 | 5550 |
| K-601: | 5# Cyls. | --- | --- | --- | --- |
| | 32# Cyls. | 32 | --- | --- | 32 |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | 600 | --- | 600 | --- |
| Total Pounds Usable $ClF_3$ on Hand | | 6382 | --- | 750 | 5632 |

$ClF_3$ on Order: None

$ClF_3$ sold for past two months, 450 pounds per month; past twelve months, 850 pounds per month.

| | $ClF_3$ Purchased Month Ending May 1, 1957 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | 300# | 11 |
| K-29 | --- | 3 |
| K-31 | --- | 2 |
| K-33 | --- | 2 |
| Area 2 | 300# | 2 |
| Area 3 | --- | -- |
| Area 4 | --- | -- |
| Area 5 | --- | -- |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 5 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

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H. M. Preuss
Area 2

HMP:jk

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*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. K. M. Jones
K-303-8

Plant: Oak Ridge Gaseous Diffusion

Date: June 12, 1957

Copies To: Mr. A. L. Allen, Mr. L. W. Anderson, Mr. R. H. Dyer, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, ✓Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 11

J Newton for A S Quist 1/24/96

| | | Month Ending May 1, 1957 | Received | Shipped | Month Ending June 1, 1957 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 50 | --- | 5 | 45 |
| | 32# Cyls. | --- | --- | --- | --- |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | 5550 | --- | 1800 | 3750 |
| K-601: | 5# Cyls. | --- | --- | --- | --- |
| | 32# Cyls. | 32 | --- | --- | 32 |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | --- | 1800 | 1200 | 600 |
| Total Pounds Usable $ClF_3$ on Hand | | 5632 | 1800 | 3005 | 4427 |

$ClF_3$ on Order: 1500 Lbs.

$ClF_3$ sold for past two months, 978 pounds per month; past twelve months, 875 pounds per month.

| | $ClF_3$ Purchased Month Ending June 1, 1957 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | --- | 16 |
| K-29 | --- | 3 |
| K-31 | --- | 2 |
| K-33 | 600 | 6 |
| Area 2 | 600 | 2 |
| Area 3 | --- | -- |
| Area 4 | --- | -- |
| Area 5 | --- | -- |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 3 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

H M Preuss

H. M. Preuss
Area II

HMP:jk

WCX-163 (5-55)

This form for [redacted]ondence only

[redacted]

*INTER-COMPANY CORRESPONDENCE*

# UNION CARBIDE NUCLEAR COMPANY

A Division of Union Carbide and Carbon Corporation

To: Mr. K. M. Jones
K-303-7

Plant: Oak Ridge Gaseous Diffusion

Date: July 11, 1957

Copies To: Mr. A. L. Allen, Mr. L. W. Anderson, Mr. R. H. Dyer, Mr. J. M. Ellis, Mr. A. A. Forseman, Mr. R. L. Newton, Mr. H. M. Preuss, Mr. G. T. E. Sheldon, Central Files (RC)

Subject: $ClF_3$ Inventory

KP-1048, Part 12

| | | Month Ending June 1, 1957 | Received | Shipped | Month Ending July 1, 1957 |
|---|---|---|---|---|---|
| STORES: | 5# Cyls. | 45 | --- | --- | 45 |
| | 32# Cyls. | --- | --- | --- | --- |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | 3750 | 1500 | 600 | 4650 |
| K-601: | 5# Cyls. | --- | --- | --- | --- |
| | 32# Cyls. | 32 | --- | --- | 32 |
| | 100# Cyls. | --- | --- | --- | --- |
| | 150# Cyls. | 600 | 450 | 300 | 750 |
| Total Pounds Usable $ClF_3$ on Hand | | 4427 | 1950 | 900 | 5477 |

$ClF_3$ on Order: None

$ClF_3$ sold for past two months, 900 pounds per month; past twelve months, 925 pounds per month.

| | $ClF_3$ Purchased Month Ending July 1, 1957 | Total Number of Cylinders in Area |
|---|---|---|
| K-27 | --- | 9 |
| K-29 | --- | 2 |
| K-31 | 150 | 2 |
| K-33 | --- | 6 |
| Area 2 | --- | 3 |
| Area 3 | 150 | 1 |
| Area 4 | --- | 1 |
| Area 5 | --- | --- |

DEFECTIVES AND PARTIALS

| Location | Total No. of 100 and 150 Lb. Cylinders |
|---|---|
| Partials: | |
| K-601 | 4 |
| Defectives: | |
| K-601 | - |
| K-1302 | - |

RESTRICTED DATA

This Document Contains Restricted Data as Defined in The Atomic Energy Act of 1954. Its Transmittal Or The Disclosure of Its Contents in Any Manner To An Unauthorized Person Is Prohibited.

H. M. Preuss
Area II

HMP:js

WCX-103

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[redacted]