

Fansteel

CERTIFIED MAIL

August 29, 1985

U.S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Attn: Ms. Rose Douglas

Ref: License No. 12-03236-03

Dear Ms. Douglas:

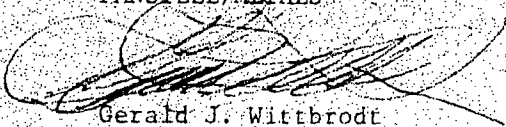
Pursuant to our recent phone conversation pertaining to the disposal of two (2) 10 millicurie Strontium-90 sealed sources, I have enclosed the following information:

- A signed copy of the letter of 4/18/85 to NRC.
- A copy of the quotation from ADCO Services, Inc., for disposal of the two (2) sources.
- A copy of the Fansteel, Inc. Purchase Order No. M85-18060 covering the cost of disposal.
- A copy of ADCO Services, Inc. Invoice No. 42996 which covers the disposal of above two (2) sources.

If additional information should be needed, please contact me immediately.

Very truly yours,

FANSTEEL/METALS


Gerald J. Wittbrodt
Supervisor,
Environmental Engineering

GJW/pf

Att.

8511130262 851008
REG3 LIC30
12-03236-03 PDR

RECEIVED BY LFMB	
Date	8/30/85
Log	8/30/85
By	8/30/85
Out to	8/30/85
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FILE EXEMPT

FILE EXEMPT

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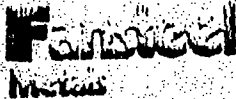
SEP 03 1985

REGION III

AUG 30 1985

CONTROL NO. 79756

AD



number one tantulum place north chicago, illinois 60064 phone: (312) 689-4900 telex: 25-0202

April 18, 1985

U. S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Ref: License No. 12-03236-03

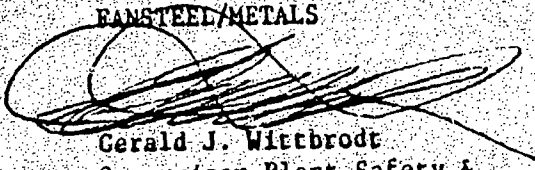
Gentlemen:

This is to document the removal, for disposal, of two (2) Strontium - 90 Sealed Sources (Nuclear Chicago Model No. RG-31A1) of 10 millicuries each, as listed, in Materials License Number 12-03236-03.

The removal and disposal is being handled by ADCO Services, Inc., 17650 DuVan Drive, Tinley Park, Illinois 60477 under Materials License Number 12-11286-01.

Very truly yours,

FANSTEEL/METALS



Gerald J. Wittbrodt
Supervisor Plant Safety &
Environmental Engineering

GJW/jkb

cc. J. M. Beyrer
W. T. Gross

8511130264 851008
REG3 LIC30
12-03236-03 PDR

ADCO SERVICES, INC.

P.O. BOX 35 • TINLEY PARK, ILLINOIS 60477 • 312/429-1660

April 8, 1985

Mr. Jerry Wittbrodt
Fan Steel Corporation
#1 Tantalum Place
North Chicago, Illinois 60064

Dear Mr. Wittbrodt:

I would like to thank you for the opportunity to inspect your plant and offer you this quote for the packing, decontamination and disposal of your radioactive waste.

Scope of work:

ADCO personnel will prepare each furnace for shipment. This will include the trimming of all excess pipe, legs and other appendages from the furnace. We will package and label these furnaces in accordance with all US DOT and US NRC rules and regulations and load the prepared containers onto our own vehicles for shipment to the Hanford low-level radioactive waste disposal site in Richland, Washington.

The same procedure will be applied to the lids and ends of the other furnaces, the two 90Sr sources and the assorted vials of unknown materials.

The decontamination project will be performed as follows:

1. Sweeping up contaminated areas
2. Monitor area for removable contamination
3. Vacuum, if necessary, and again monitor area
4. Package and transport waste
5. Certifying area clean

<u>Cost of project:</u>	Decontamination project estimate	\$2000.00
	Supplies, labor, transportation and disposal of all waste	4275.35
	Additional expenses - i.e., lodging, meals or additional equipment	500.00 (estimate)
	TOTAL: **	\$6775.35

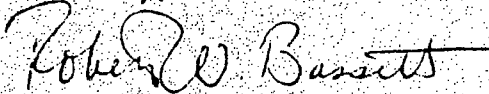
** We are assuming this is all the decontamination project will include; however, should it require a more extensive decontamination procedure, this will be billed in addition to that listed above.

Page 2

As per our telephone conversation of April 4, 1985, the date of April 15, 1985 has been chosen for the start of this work.

If you should have any questions, please feel free to contact me at this office.

Sincerely,

A handwritten signature in cursive script that reads "Robert W. Bassett". The signature is written in dark ink and is positioned above the printed name and title.

Robert W. Bassett
Technical Services Manager

RWB/se

Enclosure: NRC License

MARK PACKAGES
AND DOCUMENTS

Order # ME5-18060

N

Fontes

Date Ordered
04/18/85

Vendor # 01770

ADCO SERVICES, INC.
P. O. BOX 35
TINLEY PARK, IL 60477

"Value Plus"
Our Competitive Edge

FOB Point
SEE BELOW

AFE # or CER #
LATER

Terms: **NET 45**

Dept. 476

Cost Center	Accl.
	543

Location 1 N. CHICAGO

1 FANSTEEL INC.
NUMBER ONE TANTALUM PLACE
NORTH CHICAGO, ILLINOIS 60064
312/689-4900

S 312/689-4900
H T 2 FANSTEEL INC.
I O NUMBER TEN TANTALUM PLACE
P MUSKOGEE, OKLAHOMA 74401

3 FANSTEEL INC.
415 SKOKIE HWY.
LAKE BLUFF, ILLINOIS 60044

Please enter our order for the following listed goods and services upon the Terms and Conditions appearing on face and reverse side hereof.

Deliver to / Notify

G. L. WITTEBOLDT

PARTIAL SHIPMENTS

PURCHASE ORDER

Shipment to Arrive	Destination
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WORK COMPLETED

ACCEPTABLE

A PACKING SLIP MUST BE INCLUDED WITH ALL SHIPMENTS

Ship Via

YOUR TRUTH 8 (SEE BELOW)

UNACCEPTABLE

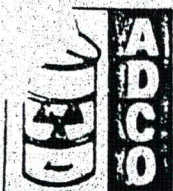
NON TAXABLE
ILL. CTR.
REGISTRATION
#20379

TAXABLE

X

ITEM NO.	PANSTEEL CODE NO.	QUANTITY OR WEIGHT	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE
01		LOT		TO COVER THE COST FOR DISPOSAL OF RADIOACTIVE WASTE FROM THE NORTH CHICAGO FACILITY - - INCLUDES PACKAGING, TRANSPORTATION AND DISPOSAL OF MATERIAL ALONG WITH DECONTAMINATION WHERE REQUIRED. PRICE SHOWN IS AN ESTIMATE CONFIRMATION ONLY HAROLD FOHLSON	\$775.0000	\$775.00
					TOTAL	\$775.00

[illegible]



ADCO SERVICES, INC.

P.O. BOX 35 • TINLEY PARK, ILLINOIS 60477
PHONE 312/429-1660

INVOICE

1 - 2/2

42996

CUSTOMER
ORDER NO.

M85-TB060

LOT NO.

850390

DATE

04/18/85

ENTERED

MAY 8 1985

476/543

AFF
Pending

FANSTEEL METALS
ATTN: GERALD J. WITTERRODT SUP
NUMBER ONE TANTALUM PLACE
NORTH CHICAGO, IL 60064

FANSTEEL METALS
ATTN: GERALD J. WITTERRODT
NUMBER ONE TANTALUM PLACE
NORTH CHICAGO, IL 60

ACCOUNT NUMBER: 7039

TERMS NET 30

DESCRIPTION AND SIZE OF CONTAINER	DATE OF PICK-UP	SPECIAL REMARKS OR COMMENTS	T	UNIT	AMT
1.00 EA	04/16/85	PU/DISPOSAL RAD DRY WASTE	1	6775.35	6775.35
PARTIAL ☐ OVERSHIPPED ☐ PRICE ☐ UNDERSHIPED ☐ OR ☐ FOR ☐ SPECIAL ☐ APPROVED: <i>[Signature]</i> ☐ ACCRU APR 30 1985 <i>Approved</i> <i>4/19/85</i> <i>[Signature]</i> JOURNAL ENTRY 4 1985 6775.35 SERVICE CHARGE INSP. CHARGE PKG. CHARGE					
DEDUCT 0.00 FOR CREDIT TERMS: NET 30					

DISCLAIMER: Title to all materials which were previously owned by the customer or supplier contained in this invoice is hereby transferred to the customer upon delivery of the materials.

ADCO SERVICES INC.
VENUE VOUCHER INVOICE-NO INV-DATE INVOICE-AMOUNT PERIOD MATCH
001770 75502 42996 04/18/85 6775.35 05 63

ADCO SERVICES INC.
VENUE VOUCHER INVOICE-NO INV-DATE INVOICE-AMOUNT PERIOD MATCH
001770 75502 42996 04/18/85 6775.35 05 63

MATERIAL QUANTITY LINE-AMOUNT ACCT DEPT CD PC AFF NO
6775.35 043 476

CONTROL NO. 78756