

DOCKET NO. 70-58
File by

June 21, 1960
Mail Number W-722

Refer to: LSN-2

Director, Division of Licensing & Regulations
U. S. Atomic Energy Commission
Washington 25, D. C.

Attention: Mr. Lyle Johnson, Chief
Licensing Branch

Gentlemen:

Reference is made to our letter NMC-113 in which we requested that our special Nuclear Material License SNM-53 be amended. We enclose for your information a write-up of the shipping procedure to be followed in the delivery of fuel elements to the Universities of California and Washington.

I certify that the statements made in this letter and referenced enclosures are true, complete and correct to the best of my knowledge and belief and are made in good faith.

Very truly yours,

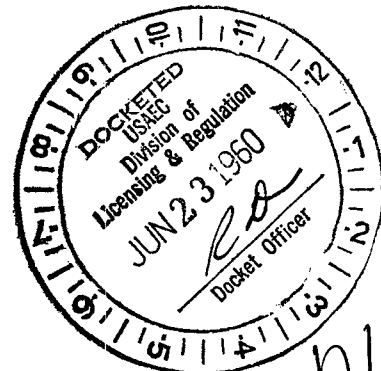
THE MARTIN COMPANY

J. V. Loppert
J. V. Loppert,
Licensing Officer
Nuclear Division

PWB/JVL/plm

Enclosure

Copy of [unclear] [unclear]



A/62

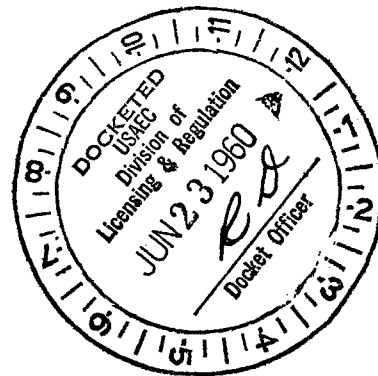
SHIPPING PROCEDURE

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1. The contents of each drum will be marked on the outside. The drums will also be marked "TOP SIDE UP" and "DO NOT ROLL". An eight (8) inch yellow-red poison label and packing list will be attached to each.
2. Prepare a Martin Company Shipping Request (Sample attached).
3. Prepare a Nuclear Division Outgoing Shipment Routing Form (Sample attached).
4. Prepare a DD-250 from the Shipping Request (Sample attached).
5. Prepare a Railway Express Bill of Lading with the following note typed in the center of the page:

Note: The Railway Express Company agrees that they will not ship any other radioactive materials in the same car with this shipment. Reference letter from dated 6/ /60.

Signed By,
Railway Express Driver
As Agent for Company



**NUCLEAR DIVISION
OUTGOING SHIPMENT ROUTING FORM**

DOCKET NO. 10-58

PLANT II SHIPPING - RETURN COMPLETED FORM WITH 1 COPY OF SHIPPING REQUEST, 2 COPIES OF COMPLETED SHIPPING PAPERS TO:

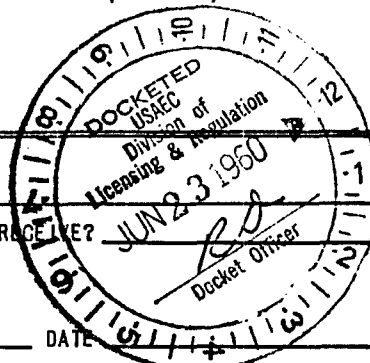
TO: NUCLEAR PRODUCTION PLANNING & CONTROL	DATE _____	NO. _____
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FROM:	FILL IN THIS BLOCK FOR RADIO ACTIVE MATERIALS ONLY	METHOD OF SHIPMENT _____
		METHOD APPROVED BY _____ DATE _____

IN ACCORDANCE WITH SHIPPING AUTHORIZATION NUMBER _____ BY _____, CONTRACTS MANAGER, DATED _____, PLEASE ARRANGE TO SHIP THE FOLLOWING AFTER OBTAINING INDICATED CLEARANCES. (MARTIN CRITICALITY REGULATIONS AS OUTLINED IN CRITICALITY PRECAUTIONS MANUAL (MND-1063) HAVE BEEN COMPLIED WITH).

SIGNED _____

* CLEARANCE REQUIRED ONLY WHEN RADIOACTIVE MATERIALS INCLUDED IN SHIPMENT -



DESCRIPTION OF SHIPMENT	
ACCOUNTABILITY * (NUCLEAR MATERIAL)	A. ISOTOPE _____ D. CUSTOMER LICENSED TO RECEIVE? _____ B. AMOUNT _____ C. FORM _____ APPROVED _____ DATE _____

QUALITY CONTROL	SHIPPING REQUEST SIGNED? _____ RELEASED _____ DATE _____
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HEALTH PHYSICS *	A. RADIATION READING ON SURFACE OF MATERIAL BEFORE PACKAGING _____ MR/HR. B. RADIATION READING ON SURFACE OF PACKAGE _____ MR/HR. C. SURFACE CONTAMINATION? _____ D. RADIATION READING AT ONE METER FROM CENTER OF PACKAGE _____ MR/HR. E. NUMBER OF RADIATION UNITS? _____ F. ICC LABEL AFFIXED TO SURFACE OF PACKAGE? _____ G. APPROVED _____ DATE _____
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SECURITY *	(WHEN SHIPMENT CONTAINS 10 GRAMS OF NUCLEAR MATERIAL ENRICHED OVER 20%, THE SECURITY OFFICER SHALL NAME SECURITY CATEGORY, AND DESIGNATE SECURITY MEASURE REQUIRED, SUCH AS ARMED GUARD, ETC.) APPROVED _____ DATE _____
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ACCOUNTABILITY (PROPERTY)	WHEN SHIPMENT INVOLVES (1) CUSTOMER-FURNISHED MATERIALS AND/OR EQUIPMENT OR (2) WASTE OR SCRAP NUCLEAR MATERIAL, THIS FORM MUST BE ROUTED TO AND APPROVED BY PROPERTY ACCOUNTABILITY. APPROVED _____ DATE _____
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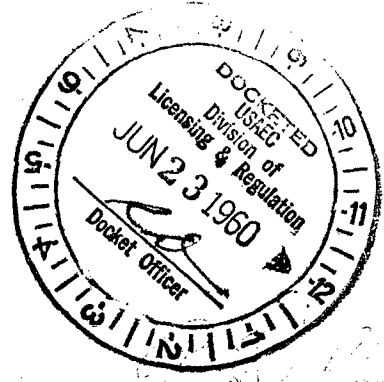
PRODUCTION PLANNING & CONTROL REPRESENTATIVE	DATE DELIVERED TO INSIDE TRANSPORTATION _____ SIGNED _____
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PLANT II SHIPPING	"THIS IS TO CERTIFY THAT THE ABOVE NAMED ARTICLES ARE PROPERLY DESCRIBED, AND ARE PACKED AND MARKED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO REGULATIONS PRESCRIBED BY THE INTERSTATE COMMERCE COMMISSION". THE ABOVE STATEMENT TOGETHER WITH A COMPLETE DESCRIPTION OF THE RADIOACTIVE MATERIALS IN THIS SHIPMENT APPEARS ON ALL SHIPPING PAPERS. SIGNED _____ DATE _____
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FEDERAL BUREAU OF INVESTIGATION DEPARTMENT OF JUSTICE Laboratory of California Berkeley, California		RECEIVED JUN 23 1960	SHEET NO. 1 OF 1	THIS AND INVOICE NO. THIS AND INVOICE DATE PARTIAL INVOICE NUMBER NAME OF MAIL ORDER BUSINESS
Agency of California Division Laboratory Berkeley, California		DATE RECEIVED 6-23-60	NAME OF BUSINESS NAME OF MAIL ORDER BUSINESS ADDRESS	CITY AND STATE ZIP CODE
STOCK ANALYSIS IN PURSUANCE OF REGULATIONS OF THE SECURITIES AND EXCHANGE COMMISSION (SECTION 10(b) OF THE SECURITIES ACT OF 1933 AND SECTION 10(b) OF THE SECURITIES ACT OF 1934)		ANALYST'S NAME ANALYST'S TITLE ANALYST'S ADDRESS		

1 Wood Box Containing
 741-501 4-2 USED TO MAIL CHECK
 Serial No. 8393

REGISTRATION INFORMATION
 CLASSIFICATION
 SECURITY INFORMATION
 THIS IS A CONFIDENTIAL DOCUMENT
 CONTAINS INFORMATION OF A
 CONFIDENTIAL NATURE
 THIS INFORMATION IS
 UNCLASSIFIED



70-58
 3/10/60

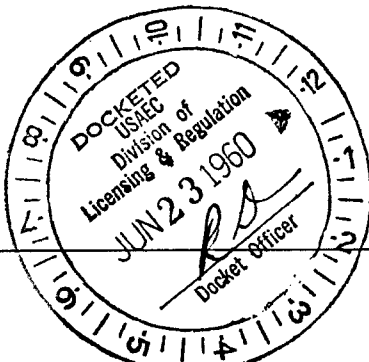
061506 (2-59)

SHIPPING REQUEST

MISCELLANEOUS ITEMS

ORIGINATING DEPARTMENT: FOLLOW DETAILED INSTRUCTIONS ON BACK OF SECOND SHEET.

1. SHIP TO:		SECURITY CLASSIFICATION <input checked="" type="checkbox"/> RADIOACTIVE MATERIAL <input type="checkbox"/> UNCLASSIFIED <input type="checkbox"/> CONFIDENTIAL <input type="checkbox"/> SECRET	
2. MARK FOR:		3. CONTRACT & ITEM NO. AND/OR CUSTOMER PURCHASE ORDER NO.	
4. ACCOUNT NO.		5. AUTHORIZED SIGNATURE	
REQUESTED BY		DATE	
MAIL NO.		PHONE	



6. ITEM NO.	7. QUANTITY & UNIT	8. PART NUMBER	9. DESCRIPTION
	12 EA.	55 GAL. STEEL DRUMS CONTAINING 3 SERIAL #	FUEL ELEMENT ASS'YS. PART NO. 89-31-103 A - 3 ASS'YS EACH DRUM - TOTAL 24 ASS'YS.
	DRUM #1		<div style="border: 1px solid black; padding: 5px;"> RADIOACTIVE MATERIALS CLASS D POISON GROUP # CONTENTS MAX READING ON PACKAGE READING AT ONE METER NO. RADIATION UNITS LABEL REQUIRED HEALTH PHYSICS DATE </div>
	DRUM #2		
	DRUM #3		
	DRUM #4		
	DRUM #5		
	DRUM #6		
	DRUM #7		
	DRUM #8		
	DRUM #9		
	DRUM #10		
	DRUM #11		
	DRUM #12		

REMARKS OR SPECIAL INSTRUCTIONS: SHIP VIA RAILWAY EXPRESS - ARMED GUARD SURVEILLANCE REQUIRED - RAILWAY EXPRESS AGREES THAT NO OTHER RADIOACTIVE MATERIALS WILL BE SHIPPED IN THE SAME CAR WITH THIS SHIPMENT (INSURED VALUE #)

SHIP: PREPAID COLLECT GOVERNMENT B/L PROOF OF PREVIOUS INSPECTION ACCOMPANIES THIS SHIPPING REQUEST

11. INFLAMMABLE <input type="checkbox"/> YES <input type="checkbox"/> NO	13. MARTIN PURCHASE ORDER NO.	14. INSPECTION REQUIREMENTS <input type="checkbox"/> VISUAL
12. EXPLOSIVE <input type="checkbox"/> YES <input type="checkbox"/> NO	LOANED MATERIAL TO BE RETURNED DATE:	<input type="checkbox"/> DESTINATION <input type="checkbox"/> SOURCE <input type="checkbox"/> PACKAGING
15. AUTHORITY FOR SHIPMENT: <input type="checkbox"/> CUSTOMER LETTER NO. <input type="checkbox"/> PER SPECIFICATION NO. <input type="checkbox"/> PER CONTRACT	LOAN FOLLOW-UP BY:	MATERIAL REQUIRED FOR TEST PURPOSES <input type="checkbox"/> YES <input type="checkbox"/> NO
		THIS ITEM TO MAKE UP SHORTAGE ON ITEM NO.

THIS SECTION TO BE COMPLETED BY SHIPPING

NOTICE OF SHIPMENT NO.	NO. OF PACKAGES	BOX SIZE	WEIGHT
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THIS SECTION TO BE COMPLETED BY TRAFFIC DEPT.

SHIP VIA:	ROUTED BY:	PREWRAP INSPECTION	PACKAGING INSPECTION
CAR NO.			

DOCKET NO. 10-58

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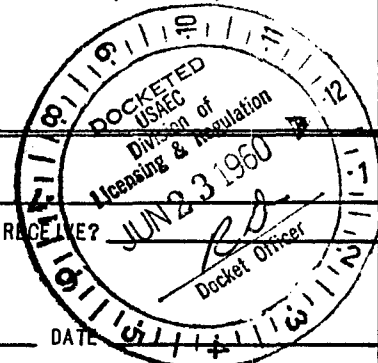
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