

MATERIALS LICENSE
SUPPLEMENTARY SHEET
OFFICIAL RECORD COPY

License Number

SNM-1987

Docket or Reference Number

070-03066

Amendment No. 02

Davis & Elkins College
100 Campus Drive
Elkins, West Virginia 26241

In accordance with Certificate of Disposition of Materials dated September 11, 1996, License Number SNM-1987 is hereby terminated.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

DAVID J. COLLINS

160104

Date **SEP 13 1996**

By


David J. Collins

Region II, Division of Nuclear Materials Safety
101 Marietta Street N.W., Suite 2900
Atlanta, GA 30323

9/13/96

9610160425 960913
PDR ADOCK 07003066
C PDR

ML20

NRC FORM 314 (8-95) 10 CFR 20.39(c)(1)(iv) 10 CFR 20.42(c)(1)(iv) 10 CFR 20.38(c)(1)(iv)	U.S. NUCLEAR REGULATORY COMMISSION	APPROVED BY O&E: NO. 3150-0028 <small>ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS MANDATORY INFORMATION COLLECTION REQUEST: 20 MINUTES. THIS SUBMITTAL IS USED BY NRC AS PART OF THE BASIS FOR ITS DETERMINATION THAT THE FACILITY HAS BEEN CLEARED OF RADIOACTIVE MATERIAL BEFORE THE FACILITY IS RELEASED FOR UNRESTRICTED USE. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT DIVISION (1-4 P33) U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20545-0001. ALSO TO THE PAPERWORK REDUCTION PROJECT (1505-0028), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503. AN AGENCY MAY NOT CONDUCT OR SPONSOR, AND A PERSON IS NOT REQUIRED TO RESPOND TO, A COLLECTION OF INFORMATION UNLESS IT DISPLAYS A CURRENTLY VALID DATA COLLECTION NUMBER.</small>	EXPIRES: 06/30/98
CERTIFICATE OF DISPOSITION OF MATERIALS			
INSTRUCTIONS: ALL ITEMS MUST BE COMPLETED - PRINT OR TYPE SEND THE COMPLETED CERTIFICATE TO THE NRC OFFICE SPECIFIED ON THE REVERSE			
LICENSEE NAME AND ADDRESS Davis & Elkins College 100 Campus Drive Elkins, WV 26241		LICENSE NUMBER SNM-1987 LICENSE EXPIRATION DATE January 31, 2000	
A. MATERIALS DATA (Check one and complete as necessary)			
THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT: (Check and/or complete the appropriate item(s) below.)			
<input type="checkbox"/> 1. NO MATERIALS HAVE EVER BEEN PROCURED OR POSSESSED BY THE LICENSEE UNDER THIS LICENSE.			
OR <input checked="" type="checkbox"/> 2. ALL ACTIVITIES AUTHORIZED BY THE LICENSE HAVE CEASED AND ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSE NUMBER CITED ABOVE HAVE BEEN DISPOSED OF IN THE FOLLOWING MANNER. (If additional space is needed, use the reverse side or provide attachments.)			
Describe specific material transfer actions and, if there were radioactive wastes generated in terminating this license, the disposal actions including the disposition of low-level radioactive waste, mixed waste, Greater-than-Class-C waste, and sealed sources, if applicable.			
For transfers, specify the date of the transfer, the name of the license recipient, and the recipient's NRC license number or Agreement State name and license number.			
Transferred to U.S. Department of Energy, Los Alamos National Labs, Bikini Atoll Road, Los Alamos, NM 87545. LANL Contact: Sherry Jones at (505) 665-2712			
If materials were disposed of directly by the licensee rather than transferred to another licensee, licensed disposal site or waste contractor, describe the specific disposal procedures (e.g., decay in storage)			
B. OTHER DATA			
<input checked="" type="checkbox"/> 1. OUR LICENSE HAS NOT YET EXPIRED. PLEASE TERMINATE IT.			
2. A RADIATION SURVEY WAS CONDUCTED BY THE LICENSEE TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE. (Check one)			
<input type="checkbox"/> NO (Attach explanation)			
<input checked="" type="checkbox"/> YES, THE RESULTS (Check one)			
<input checked="" type="checkbox"/> ARE ATTACHED, or			
<input type="checkbox"/> WERE FORWARDED TO NRC ON (Date)			
3. THE PERSON TO BE CONTACTED REGARDING THE INFORMATION PROVIDED ON THIS FORM		NAME Clarence L. Coffindaffer, Ph.D. Vice President & Dean of the Faculty Radiation Safety Officer TELEPHONE NUMBER <small>(Include Area Code)</small> 303-637-1303	
4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO Clarence L. Coffindaffer, Ph.D., Vice President & Dean of the Faculty, Davis & Elkins College, 100 Campus Drive, Elkins, WV 26241			
CERTIFYING OFFICIAL			
I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT			
PRINTED NAME AND TITLE Clarence L. Coffindaffer, Ph.D. Vice Pres. & Dean of the Faculty		SIGNATURE  DATE 9/11/96	
WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTIONS.			



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARQUETTA STREET, N.W., SUITE 2900
ATLANTA, GEORGIA 30323-0199

TELEFAX

TO: DAVIS & ELKINS COLLEGE License # SNM -1987

Attn: CAROLYN T. CHURCH Title: ADMIN. ASST.

FAX: (304) 637 - 1413 CITY ELKINS, STATE WV

FROM: DIANE HELM TITLE: LIC. ASST.

DIVISION OF NUCLEAR MATERIALS SAFETY

DATE: 5/3/96

FAX: (404) 331 - 7437 VOICE: (404) 331 - 4673

SUBJECT: YOUR REQUEST FOR TRANSFER OR TERMINATION OF NRC LICENSE

Please provide the following certification, in addition to the NRC FORM 314 (Certificate of Disposition of Materials):

All records important to the safe and effective decommissioning of the facility [10 CFR 30.35(g), 40.36(f), 70.25(g), and 72.30(d)]; and all records concerning public dose and waste disposal, have been transferred to:

☒ 1. Name: U.S. Department of Energy
Los Alamos National Laboratory [Successor]
License # _____ Street: Bikini Atoll Road
City: Los Alamos, State: NM 87545,

OR

☐ 2. USNRC, Attn: Nuclear Materials Licensing Section, at
the above address,

AND

☒ 3. There is no residual contamination of the facility or
environs from licensed materials.

Signature: [Signature] Date: 9/11/96

Printed Name and Title: Clarence L. Coffindaffer, Ph.D.
Vice President & Dean of the Faculty



Davis & Elkins College

RADIATION SURVEY

July 17, 1996

Even though the material had not been used for several years and was in a sealed container in storage awaiting transfer to the United States Department of Energy, Dr. Sharmi B. Roy, Professor of Mathematics & Physics at Davis & Elkins College, conducted a "swipe" of the storage area immediately following pickup of the drum on July 17, 1996. No radiation was detected.

Los Alamos
NATIONAL LABORATORY

Nuclear Materials and Stockpile Management
Stabilizing Technology Office
P. O. Box 16063, Mail Stop E524
Los Alamos, New Mexico 87545
swjones@lanl.gov
(505) 665-2712
FAX 505-665-8367

RECEIVED

AUG 06 1996

Date: July 30, 1996
Ref: NMSM-PO:96-064swj

PRESIDENT'S OFFICE

COPY**RECEIVED**
AUG 5 1996DAVIS & ELKINS COLLEGE
ACADEMIC AFFAIRS

Dr. Clarence Coffindaffer
Davis & Elkins College (YLQ)
100 Campus Drive
Elkins, WV 26241

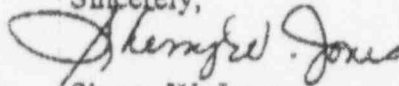
Subject: PuBe Neutron Source Relinquishment of Ownership Form

Dear Dr. Coffindaffer:

For your files, I am enclosing a signed copy of the DOE Relinquishment of Ownership Form for the ²³⁹PuBe source(s) that you recently sent to the Los Alamos National Laboratory.

I would like to thank you for working closely with me to ensure that your sources were shipped correctly and in a timely manner.

Sincerely,



Sherry W. Jones
PuBe Program Administrator

SWJ:swj

Enc: a/s

Cy: G. Werkema, DOE/AL/WQD, w/enc.
Author File, w/enc.
CIC-10, w/o encl., MS A150
NMSM/PO File, w/o enc.



(Side 1)

DOE AUTHORIZATION TO SHIP/RELINQUISHMENT OF OWNERSHIP**Sign Below and Return to the Following Address:**

Sherry W. Jones
Los Alamos National Laboratory
P. O. Box 1663, NMSM/ST MS E524
Los Alamos, New Mexico 87545

You are authorized by the Department of Energy (DOE) to ship the $^{239}\text{PuBe}$ source(s) on the reverse side of this form to the Los Alamos National Laboratory.

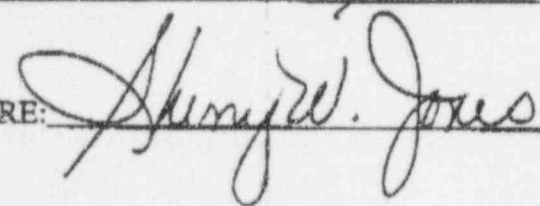
NOTE: Name and signature must be of an official of the facility that has the authority to relinquish ownership of the $^{239}\text{PuBe}$ source(s). This form must be signed and returned before Los Alamos will authorize the shipment of your source(s).

The Davis & Elkins College hereby relinquishes all ownership of the $^{239}\text{PuBe}$ neutron source(s) indicated on the reverse side of this form to the United States Department of Energy (DOE) upon receipt/acceptance of the source(s) by the Los Alamos National Laboratory.

Radiation Safety Officer
Vice President &
Dean of the Faculty

OFFICIAL NAME/TITLE: Clarence L. Coffindaffer, Ph.D.
NAME (Please Print/Type)

TITLE (Please Print/Type)

SIGNATURE: DATE: 4-15-96LANL ACCEPTANCE SIGNATURE: DATE: 7/30/96

LOS ALAMOS NATIONAL LABORATORY
LOS ALAMOS, NEW MEXICO 87545

Side (2)

DATE: March 22, 1996

$^{239}\text{PuBe}$ RECOVERY PROGRAM

FACILITY NAME: Davis & Elkins CollegeDEPARTMENT: Department of Physics RIS: YLOCONTACT NAME: Clarence Coffindaffer TELEPHONE: (304) 637-1303FAX: (304) 637-6515ADDRESS: 100 Campus DriveElkins, WV 26241

$^{239}\text{PuBe}$ SOURCE INFORMATION

SERIAL # N320B106 ELEMENT 32g ISOTOPE 29g CURIES 2Ci MT/% 53 9.37%

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

SERIAL # _____ ELEMENT _____ ISOTOPE _____ CURIES _____ MT/% _____

LANL CONTAINER(S)

YES ☒ NO ☐AMOUNT 1

rev. 6/15/94

U.S. DEPARTMENT OF ENERGY AND U.S. NUCLEAR REGULATORY COMMISSION
NUCLEAR MATERIAL TRANSACTION REPORT
TRANSFER SERIES: YLQ -AUA -000001

PAGE 1 OF 3 PAG

1. SHIP-RIS YLQ		2. RCVR-RIS AUA		3. TRANSFER-NO 000001		4. CORR-NO		5. PROCESS-CODE SHIPPER: A RECEIVER:		6. ACTION-CODE A		COPY 1 OF 1 COPIES		DISTRIBUTION OF COPIES			
9. A NAME/ADDR OF SHIPPER B. LIC-NO: DAVIS & ELKINS COLLEGE DEPARTMENT OF PHYSICS 100 CAMPUS DRIVE ELKINS WV 26241 CLARENCE COFFINDAFFER PTS NO: 104 637 1303				10. A NAME/ADDR OF RECEIVER B. LIC NO: LOS ALAMOS NATIONAL LAB. GROUP PSS-12, MS-E508 P.O. BOX 1663 LOS ALAMOS NM 87545 BEN ROMERO, JR., NM REP PTS NO: 505 667 5886				11. NO OF DATA LINES SHIP: 1 RCVR:				12. NATURE OF TRANS. S				1. 2. 3. 4. 5. 6. 7. 8. 9.	
13. SHIP FOR ACCT (YLQ)				14. SHIP TO ACCT (XXIX)													
15. TRANSFER AUTHORITY: LAN#2123				16. EXPORT/IMPORT TRANSFERS: A. LIC-NO: B. US PORT OF ENTRY:													
17. MATERIAL TYPE AND DESCRIPTION: A				18. TRANSPORT. PROFILE SEG CARR-ID XFER.PT				19. PACKAGE DATA MOL-ID NUM				20. ACTION DATES A. SHIPMENT 07-17-96 B. S-MEAS C. S-CORR D. RECV E. R-MEAS F. R-CORR					
21. MISCELLANEOUS																	
22. GROSS WGT:				135				23. VOLUME:									

18 U.S.C. SECTION 1001; ACT OF JUNE 25, 1948; 62 STAT. 749, MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION

***** UNCLASSIFIED *****

SEP-12-1996 12:19

D&E COLLEGE

304 637 1413 P.07

***** UNCLASSIFIED *****

U.S. DEPARTMENT OF ENERGY AND U.S. NUCLEAR REGULATORY COMMISSION
NUCLEAR MATERIAL TRANSACTION REPORT
TRANSFER SERIES: YLQ -AUA -000001

PAGE 2 OF 3 PAGES

24. SHIPPER'S DATA

! A. SIGNATURE OF AUTHORIZED OFFICIAL AND DATE SIGNED: *[Signature]* 7/7/93

LN	TYP	NO CHG	IDENTIFICATION	NO OF ITEMS	PROJECT NUMBER	COMP MT	P CODE	C C	COUNTRY CONTROL	KEY MEAS. PT B O M	NET WEIGHT	ELEMENT WEIGHT	ELEM LOE	WEIGHT PERCENT	ISOTOPE WEIGHT	ISTPE LOE			
A	B		C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
01				1		50	781		J	USUSUS00		12.00		9.3700		28.00			

5. RECEIVER'S DATA

! A. SIGNATURE OF AUTHORIZED OFFICIAL AND DATE SIGNED:

LN	TYP	NO CHG	IDENTIFICATION	NO OF ITEMS	PROJECT NUMBER	COMP MT	P CODE	C C	COUNTRY CONTROL	KEY MEAS. PT B O M	NET WEIGHT	ELEMENT WEIGHT	ELEM LOE	WEIGHT PERCENT	ISOTOPE WEIGHT	ISTPE LOE			
A	B		C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S

26. REMARKS:

PART	SEQ.	NO.	SHIPPER	REMARKS
GC1			LAN#2123;ACCT#777/NMT-4;PROJ#380;IDES#M324;COBI#781:	
GC2			1 PUBE NEUTRON TEST SOURCE (PRIVATELY OWNED) DONATED TO	
GC3			LOS ALAMOS (AUA) BY DAVIS & ELKINS COLLEGE (YLQ)	
GC4			REF: RECEIVING PLAN/CAT-IV SEALED NEUTRON SOURCES 4/1/93	

18 U.S.C. SECTION 1001; ACT OF JUNE 25, 1948; 62 STAT. 749, MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION

***** UNCLASSIFIED *****

SEP-12-1996 12:20

D&E COLLEGE

304 637 1413 P.08

06/21/96
DOE/MRC FORM 741

***** UNCLASSIFIED *****

U.S. DEPARTMENT OF ENERGY AND U.S. NUCLEAR REGULATORY COMMISSION
NUCLEAR MATERIAL TRANSACTION REPORT
TRANSFER SERIES: YLQ -AUA -000001

PAGE 3 OF 3 PAGE

SHIPPERS ITEM AND PARTS DETAIL INFORMATION

SEQ LE NO. VN	ITEM IDENTIFICATION	ASMBLYS ITEMS SUBS	PROJECT NUMBER	O PRCNT C ASSAY	COMP TY CODE IC MT	NET WEIGHT	ELEMENT WEIGHT	WEIGHT PERCENT	ISOTOPE WEIGHT	ELEM LOE	ISTPE LOE	DECAY DATE	S
001 32	N320B106	00 00		J	781 53		32.00	9.3700	29.00				

***** UNCLASSIFIED *****

SEP-12-1996 12:20

D&E COLLEGE

304 637 1413 P.09

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LFMS USE)
INFORMATION FROM LTS

Program Code: 23300
Status Code: 0
Fee Category: EX 1D
Exp. Date: 20050131
Fee Comments: 170.11(A)(4)
Decom Fin Assur Reqd: N

1996 SEP 10 AM 10:50

LICENSE FEE TRANSMITTAL

A. REGION II

1. APPLICATION ATTACHED

Applicant/Licensee: DAVIS & ELKINS COLLEGE
Received Date: 960902
Docket No: 7003066
Control No.: 257183
License No.: SNM-1987
Action Type: Termination

2. FEE ATTACHED

Amount: _____

Check No.: _____

3. COMMENTS

Signed _____
Date 9/9/96

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered ☒)

1. Fee Category and Amount: EX 1D

FEE EXEMPT

2. Correct Fee Paid. Application may be processed for: Term

Amendment ☒

Renewal _____

License _____

3. OTHER _____

Signed Rita Myssier
Date 9/11/96

RECEIVED BY LFMS

Date 9/10/96

Log SEP 3 II

By Kern

Date Completed 9/11/96

304-637-1900

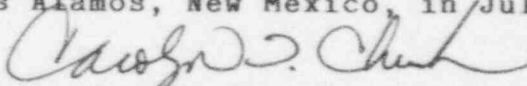
UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555-0501

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

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POSTAGE AND FEES PAID
USNRC
PERMIT NO. G-67

August 20, 1996

Please remove Clarence L. Coffindaffer, Vice President & Dean of the Faculty at Davis & Elkins College, from your mailing list. The nuclear material the College had was transferred to Los Alamos, New Mexico, in July 1996.



Carolyn T. Church
Administrative Assistant to Dean Coffindaffer

ATTN: CLARENCE L. COFFINDAFFER, PH.D
DAVIS & ELKINS COLLEGE
100 CAMPUS DRIVE
ELKINS, WV 26241

070-3066
SNM-1987

REGULATORY ANALYSIS

The Administrative Procedure Act requires each Federal agency interested persons the right to petition for the issuance, amendment of a rule. This regulatory guide will facilitate more expeditious of petitions by the NRC, and it does not affect any existing rights involved in its promulgation and implementation is necessary and ap

The NRC originally considered a rulemaking on the type and le information needed for expedited processing of PRMs. The NRC decid this course of action after evaluating public comments received on rulemaking. The majority of the public comments stated that it is to codify this guidance because it is general guidance and does not mandatory requirements. Although an alternative would be to not pr guidance, this alternative clearly would not accomplish the original. Because the majority of the material in this regulatory guide has a developed during the proposed rulemaking activity, the resources fo this guide are insignificant and outweighed by the benefits.



Federal Recycling Program