

UNIVERSITY OF WYOMING

Received
12/13/2021

Vice President for Research & Economic Development

1000 E. University Avenue, Department 3355 • Room 308, Old Main • Laramie, WY 82071
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12/13/2021

Mail Control Number: 629505
Docket Number : 3001176
License Number : 49-09955-10
Licensee Name : University of Wyoming

Roberto Torres
Materials Licensing and Decommissioning Branch
US Nuclear Regulatory Commission Region IV
1600 E. Lamar Blvd.
Arlington, TC 76011-4511

RE: Amendment to License No. 49-09955-10

Roberto,

The University of Wyoming (UW) requests an amendment to our USNRC Byproduct Materials License of Broad-Scope No. 49-09955-10 to address the following issues:

1. We are in possession of a 20 mCi Am-241 source, which was included in Lines 6E and 9 of our license prior to 2009, but the authorized use was dropped in section 9 of Amendment 43. This is a “homemade” source dated 3/9/1971 without a known manufacturer, model or serial number. UW submitted a source registration form with the Off-Site Source Recovery Program to have it removed, but the disposal date is uncertain. Therefore, we need to correct our NRC license to allow possession of this source for storage only. Please advise us of the best way to rectify the situation.
2. In our license amendment 48, the address of the Regulated Materials Management Center (RMMC) was added under Line 10.B. However, the amendment contains typographical errors. Instead of “751 North 9th Street, Laramie, WY 82072” (as it currently reads), the correct address should read “751 North 19th Street, Laramie, WY 82071.” Therefore, we request a correction to the street and zip code on our NRC license.

Please note: These items were identified by Dr. Janine Katanic of USNRC Region 4 during an announced inspection of the UW License 49-09955-10 on November 17, 2021. She requested that we report to her on the resolution of these issues.

If you have any questions, please email me at dhulme@uwyo.edu.

Thank you,



Diana G. Hulme
Interim Vice President for Research and Economic Development

From: [Kenneth Warren Sims](#)
To: [Hill, Carol](#)
Cc: [Karyn Bercheni](#); [Diana Grant Hulme](#); [Jim F. Herrold](#); [Carolyn Brandt](#)
Subject: [External_Sender] Amendment to License No. 49-09955-10
Date: Monday, December 13, 2021 12:08:08 PM
Attachments: [University of Wyoming License Amendment Request 2021.pdf](#)

To all concerned:

Please find attached our signed request for an amendment to the University of Wyoming's USNRC Byproduct Materials License of Broad-Scope No. 49-09955-10.

If you have any concerns or questions, please email us.

Thank you.

Take care and stay well.

Best,
Dr. Ken Sims
Faculty Chair of UW Radiation Safety Committee

Kenneth WW Sims
Professor of Isotope Geology
Wyoming High Precision Isotope Laboratory
Department of Geology and Geophysics
1000 East University Avenue
University of Wyoming
Laramie, WY 82071
ksims7@uwyo.edu
<http://www.uwyo.edu/geolgeophys/faculty/ken-sims.html>



ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee

Jim F. Herrold, CHP
Radiation Safety Officer
University of Wyoming, Radiation Safety
Hill Hall Room 651, Dept. 4305
1000 East University Avenue
Laramie, Wyoming 82071

Date

12/16/2021

License Number(s)

49-09955-10

Mail Control Number(s)

629505

Licensing and/or Technical Reviewer or Branch

C. Hill

This is to acknowledge receipt of your: ☒ Letter and/or ☐ Application Dated: 12/13/2021

The initial processing, which included an administrative review, has been performed.

☒ Amendment ☐ Termination ☐ New License ☐ Renewal

☐ There were no administrative omissions identified during our initial review.

☐ This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

☐ Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
Follow the instructions on the form for submission.

☐ The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region IV
U. S. Nuclear Regulatory Commission
DNMS/NMSB - B
1600 E. Lamar Boulevard
Arlington, TX 76011-4511
(817) 200-1103 or (817) 200-1140

Accounts Receivable/Payable and Regional Licensing Branches

Program Code: 01100
Status Code: Pending Amendment
Fee Category: 1D 3L 3P
Exp. Date: 01/31/2035
Fee Comments: 170.11(A)(4) 8/17/93 MEMO
Decom Fin Assur Req'd: Y

A. REGION

Applicant/Licensee: University of Wyoming
Received Date: 12/13/2021
Docket Number: 3001176
Mail Control Number: 629505
License Number: 49-09955-10
Action Type: Amendment

Amount: N/A

Check No.: N/A

Signed: Carol L. Hill

Date: 12/16/2021

1. Fee Category and Amount: _____

Amendment:

Renewal: _____

License:

Signed: _____

Date: _____

Agency: NRC

WBL WORKSHEET

DOCKET NUMBER: 3001176	LICENSE NUMBER: 49-09955-10	STATUS: Pending Amendment
MAIL CONTROL NUMBER: 629505	RECEIPT DATE: 12/13/2021	ACTION TYPE: Amendment
DUE DATE: 03/13/2022	INST. CODE: 9955	LICENSE REGION: Region 4
LICENSE TYPE: 30	ENTITY TYPE: S	LICENSE GROUP: Academic
ISSUE DATE:	ORIGINAL DATE: 07/28/1988	EXPIRATION DATE: 01/31/2035
DECOMMISSIONING CATEGORY: Group 2	LAST ISSUE DATE:	
LICENSEE NAME: University of Wyoming	DECOM FIN ASSUR REQD: Y SUBM: Y	
MAILING ADDRESS LINE1: 1000 East University Avenue	CONT PLAN REQD: N APPRV: N	
MAILING ADDRESS LINE 2: Dept. 3355		
CITY: Laramie	STATE: WY	ZIP: 82071
CONTACT PERSON: PREFIX:	FIRST NAME: Jim	MIDDLE INITIAL: F.
LAST NAME: Herrold	SUFFIX: Certified Health Physicist	
JOB TITLE: Radiation Safety Officer	PHONE: 307-766-3277 FAX: 307-766-6116	EMAIL: herrold@uwyo.edu
BILLING ADDRESS LINE 1:		
BILLING ADDRESS LINE 2:		
CITY:	STATE: Wyoming	ZIP:
BILLING CONTACT PERSON: FIRST NAME:	MIDDLE INITIAL:	LAST NAME:
PHONE:	EMAIL:	FAX:
PRIMARY PGM CODE: 01100	SECONDARY PGM CODE: 03121,22111	
INSPECTION REGION: Region 4	PRIORITY: 3	
RSO: PREFIX:	FIRST NAME: Jim	MIDDLE INITIAL: F. LAST NAME Herrold
SUFFIX: CHP	RSO JOB TITLE: Radiation Safety Officer	
RSO PHONE: 307-766-2638	RSO FAX: 307-766-6116	RSO EMAIL: herrold@uwyo.edu
STATES WHERE USE IS AUTHORIZED: 1	0- ALL LISTED STATES 1- SAME AS STATE IN ADDRESS 2- ALL STATES 3- NON-AGREEMENT-STATES	
AUTHORIZED STATES (USE ONLY IF ABOVE IS ZERO):		