# RECEIVED

# United States Department of the Interior

U. S. GEOLOGICAL SURVEY Pacific Coastal and Marine Science Center 400 Natural Bridges Drive Santa Cruz, CA 95060 AUG 2 9 2013

DNMS

August 28, 2013

U.S. NRC Region IV 1600 East Lamar Boulevard Arlington, Texas 76011-4511

The U.S. Geological Survey (USGS) would like to terminate its NRC broad-scope license 04-06674-07 based in Menlo Park, CA. We are requesting that all locations and all current inventory of licensed materials be transferred to the USGS broad-scope license 05-01399-08 based in Denver, CO (NRC Region IV). The isotopes and activity limits on the Denver license (05-01399-08) allow all of the materials currently in possession on the Menlo Park license (04-06674-07) to be transferred without an increase in existing isotope or activity limits. The USGS Menlo Park Radiation Safety Committee approved sending a request to the NRC for this license consolidation on 21 August 2013. Attached is a NRC form 314 designating the transfer of radioactive material to license 05-01399-08.

This action should occur simultaneously with a request from Craig Hendrickson, RSO for the USGS in Denver, to the NRC Region IV office for the addition of these licensed materials and activities to license number 05-01399-08.

USGS License 05-01399-08 (docket 030-03728) Radiation Safety Committee Chair: James Paces Radiation Safety Officer: Craig Hendrickson Denver Federal Center, Building 15 PO Box 25406 MS-206 Denver CO 80225 Tel: (303) 236-9173

USGS License 04-06674-07 (docket 030-13620) Radiation Safety Committee Chair: Peter Swarzenski Radiation Safety Officer: Craig Hendrickson 345 Middlefield Road, MS 409 Menlo Park, CA 94025-3561 Tel: (831)460-7529

Sincerely,

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Peter Swarzenski MP RSC Chair

[Attachments: NRC Form 314]

PUBLIC

Immediate Release
Normal Release

NON-PUBLIC

A.3 Sensitive-Security Related

A.7 Sensitive Internal

Other:\_\_\_\_\_

9/18/13 **Reviewer:** 

	APPROVED BY OMB: NO. 3150-0028	EXPIRES: 10/31/2013	
NRC FORM 314 U.S. NUCLEAR REGULATORY COMMISSION	Estimated burden per response to comply with		
10 CFR 30.38(j)(1); 40.42(j)(1), 70.38(j)(1); and 72.54(k)(5)(1)(1)	This submittal is used by NRC as part of the	basis for its determination that the facility is	
	released for unrestricted use. Send comments Services Branch (T-5 F53), U.S. Nuclear Regula	tory Commission, Washington, DC 20555-0001,	
CERTIFICATE OF DISPOSITION OF MATERIALS	or by internet e-mail to Infocollects.Resource	@nrc.gov, and to the Desk Officer, Office of	
	Information and Regulatory Affairs, NEOB-10. Budget, Washington, DC 20503. If a means use		
	display a currently valid OMB control number,	the NRC may not conduct or sponsor, and a	
	person is not required to respond to, the informa		
LICENSEE NAME AND ADDRESS	LICENSE NUMBER	DOCKET NUMBER	
Department of the Interior	04-06674-07	030-13620	
Geological Survey, Western Region	LICENSE EXPIRATION DATE		
	45 Middlefield Road, MS 409		
Menlo Park, CA 94025-3561 April 30, 2015			
A. LICENSE STATUS (Check the	appropriate box)	11	
This license has expired. I This license has not yet expired; please	e terminate it.		
B. DISPOSAL OF RADIOACT	IVE MATERIAL		
(Check the appropriate boxes and complete as necessary. If ac	lditional space is needed, provide	attachments)	
The licensee, or any individual executing this certificate on behalf of the licens	ee, certifies that:		
1. No radioactive materials have ever been procured or possessed by	the licensee under this license.		
2. All activities astherized by this license have essed, and all radioad	ive materials procured and/or po	ssessed by the licensee	
under this license number cited above have been disposed of in the			
a. Transfer of radioactive materials to the licensee listed below:			
Transferred on August 30, 2013 to U.S Geological Survey Licer	se #05-01399-08 Contact Crai	g Hendrickson 303-236-9173	
	ise wos-orisisi oo. Contact cial		
b. Disposal of radioactive materials:			
1. Directly by the licensee:			
		-	
		- 1	
2. By licensed disposal site:			
3. By waste contractor:		-	
c. All radioactive materials have been removed such that any remain	ning residual radioactivity is with	in the limits of 10 CFR	
Part 20, Subpart E, and is ALARA.			
C. SURVEYS PERFORMED AND REPORTED			
1. A radiation survey was conducted by the licensee. The survey confirm	ns:		
a. the absence of licensed radioactive materials			
b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.			
2. A copy of the radiation survey results:			
a. is attached; or b. is not attached (Provide explanation); or c. was forwarded to NRC on:			
3. A radiation survey is not required as only sealed sources were ever possessed under this license, and			
<ul> <li>a. The results of the latest leak test are attached; and/or</li> <li>b. No leaking sources have ever been identified.</li> </ul>			
	b. No leaking sources have ev	er been identified.	
The person to be contacted regarding the information provided on this form:			
NAME TITLE		LADDRESS	
Craig Hendrickson Radiation Safety Officer	303-236-9173 cher	ndrickson@usgs.gov	
Mail all future correspondence regarding this license to:			
P.O. Box 25046 MS 206, Denver Federal Center, Denver, CO 80225			
C. CERTIFYING OFFICIAL I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT			
PRINTED NAME AND TITLE		DATE	
Peter Swarzenski Radiation Safety Committee Chair 08/28/2013			
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 RESPECT. 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 JURISDICTION.			
NRC FORM 314 (05-2012)			

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### BETWEEN:

Accounts Receivable/Payable and Regional Licensing Branches

## [ FOR ARPB USE ] INFORMATION FROM WBL

Program Code: 03610 Status Code: Pending Termination Fee Category: 3L 3P Exp. Date: Fee Comments: Decom Fin Assur Reqd: N

# License Fee Worksheet - License Fee Transmittal

#### A. REGION

1. APPLICATION ATTACHED Applicant/Licensee: INTERIOR, DEPARTMENT OF THE

08/29/2013
3013620
581690
04-06674-07
Termination

#### 2. FEE ATTACHED

Amount:	/
Check No .:	

3. COMMENTS

Colleen Murnahan Signed: Date: 9-12-13

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

1. Fee Category and Amount:

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

Amendment:		
Renewal:		
License:		
3. OTHER		
	Signed:	
	Date:	 

NRC FORM 532	U. S. NUCLEAR REGULATORY COMMISSION	
(1-2012)	2175	
	DATE	
	09/12/2013	
· *****		
NAME AND ADDRESS OF APPLICANT AND/OR LICENSEE		
Department of the Interior	04-06674-07	
USGS, Western Region	MAIL CONTROL NUMBER	
345 Middlefield Road, MS 409	LICENSING AND/OR TECHNICAL REVIEWER	
Menlo Park, CA 94025-3591	cmurnahan	
This is to acknowledge the receipt of your:		
✓ LETTER and/or APPLIC		
The initial processing, which included an admi		
There were no administrative omissions iden	tified 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 fill out NRC Form 531, located at the following link:		
http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf		
Send the completed NRC Form 531, by facsimile, to the following number: (301) 415-5387		
	ur License Fee and Accounts Receivable Branch, in ou will be contacted separately if there is a fee issue	
been forwarded to a technical reviewer. Plea normally completed within 180 days for a ren	er to this control number. Your application has ase note that the technical review, which is newal application (90 days for all other requests), additional information. If you have any questions	
Region IV U. S. Nuclear Regulatory DNMS/NMSB - B 1600 E. Lamar Blvd. Arlington, TX 76011-451 (817) 200-1103 or (817) 2	1	
NRC FORM 532 (1-2012)	Junillad	