

VOID SHEET

030-29741

TO: License Fee Management Branch

FROM: Region I

SUBJECT: VOIDED APPLICATION

Control Number: 124355

Applicant: Department of the Army

Date Voided: 4/29/97

Reason for Void: Amendment action for license 29-01022-14 (030-29741)  
not necessary. Before review.

M.A. Perkins 4/29/97  
Signature Date

Attachment:  
Official Record Copy of  
Voided Action

FOR LFMB USE ONLY

Final Review of VOID Completed:

Refund Authorized and processed

No Refund Due

☒ Fee Exempt or Fee Not Required

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Log completed

Processed by: PS



OFFICIAL RECORD COPY

ML 10

9706240017 970429  
PDR ADOCK 03029741  
C PDR

APR 29 1997

License No. 29-01022-14  
Docket No. 030-29741  
Control No. 124355

Mr. Steven A. Horne  
Director, Safety Risk Management  
Department of the Army  
U.S. Army Communications-Electronics Command  
AMSEL-SF  
Fort Monmouth, NJ 07703-5024

Dear Mr. Horne:

This refers to your license amendment request. We have reviewed your request to amend byproduct material License No. 29-01022-14 and have determined that the incorporation of a leak test service for other persons as defined in 10 CFR 20.1003(a)(11) into License No 20-01022-14 would not be appropriate since this license is a sealed source type license.

Condition 13.G in this license states: "The licensee is authorized to collect leak test samples for analysis by the licensee. Alternatively, tests for leakage and/or contamination may be performed by persons specifically licensed by the Commission or an Agreement State to perform such services," Condition 13.G. authorizes the licensee (The Department of the Army, U.S. Army Communications-Electronics) to collect and analyze leak test samples from the sealed sources listed in Items A. through R. of License No. 29-01022-14.

Your request to perform services as defined in 10 CFR 20.1003(a)(11) has been incorporated at your request into License No. 29-01022-06. No change to License No. 20-01022-14 is necessary.

S. Horne  
Department of the Army

-2-

Thank you for your cooperation.

Sincerely,

**ORIGINAL SIGNED BY:  
JOHN D. KINNEMAN**

John D. Kinneman, Chief  
Nuclear Material Safety Branch 2  
Division of Nuclear Materials Safety

License No. 29-01022-14  
Docket No. 030-29741  
Control No. 124355

cc:  
Commander, U.S. Army Materiel Command  
ATTN: AMSCF-P  
5001 Eisenhower Avenue  
Alexandria, Virginia 22333-0001

DOCUMENT NAME: R:\WPS\MLTR\L2901022.14

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	<input checked="" type="checkbox"/> N	DNMS/RI	<input checked="" type="checkbox"/> N			
NAME	JBondick/jmb	<i>B</i>	JKinneman				
DATE	04/17/97		04/17/97		04/ /97		04/ /97

OFFICIAL RECORD COPY





REPLY TO  
ATTENTION OF

DEPARTMENT OF THE ARMY  
HEADQUARTERS, US ARMY COMMUNICATIONS-ELECTRONICS COMMAND  
AND FORT MONMOUTH  
FORT MONMOUTH, NEW JERSEY 07703-5000

March 10, 1997

Directorate of Safety  
Risk Management

030-05248/030-29741

U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, Pennsylvania 19406-1415

Attention: Licensing Assistance Section

This refers to U.S. Nuclear Regulatory Commission (NRC) License Number 29-01022-06, Docket Number 030-05248, NRC License Number 29-01022-14, Docket Number 030-29741, and a March 6, 1997 telephone conversation between Mr. Barry J. Silber, our Directorate, and Mr. Duncan White, NRC.

Conditions 13G of Amendment Number 39 dated August 23, 1995 to NRC License Number 29-01022-06, and Amendment Number 12 dated May 24, 1994 to NRC License Number 29-01022-14, respectively, currently state that "The licensee is authorized to collect leak test samples for analysis by the licensee. Alternatively, tests for leakage and/or contamination may be performed by persons specifically licensed by the Commission or an Agreement State to perform such services."

We are requesting an amendment to the aforementioned licenses that would allow us to perform tests for leakage and/or contamination to other agencies or persons requesting this service. This would include providing laboratory analyses of sealed source leak test, transportation package wipe test, radiation wipe test/contamination survey, and environmental type samples. This service may involve the sample analyses of radioactive material with atomic numbers 1 through 95. We do not anticipate possessing any additional quantities of radioactive materials as a result of the samples provided to us for analysis. We request that the amendment not limit us to customers within the Department of the Army or the Department of Defense (DoD), due to the potential for the receipt of samples from individuals or organizations outside of the DoD.

OFFICIAL RECORD COPY

ML 10

124354/124355

MAR 13 1997

MAR 10 1997

We possess sufficient quantity and types of radiation measurement instrumentation capable of measuring all radiations and intensities of isotopes authorized under these licenses, including the radiation standards required for the calibration of these instrumentation. Calibration standards are traceable to, or certified by, the National Institute for Standards and Technology. In order to preclude the necessity for numerous license amendment requests due to changes in radiation measurement instrumentation inventory, we prefer not to list the precise quantities and types of instrumentation we have. However, to provide an insight into the types of instrumentation in our inventory. Quantities, types and manufacturers may vary, but we will maintain sufficient instrumentation, as appropriate.

- a. Oxford/Tennelec Model LB 5100-W Series 4 Low Background Gas Flow Proportional System (5 each).
- b. Canberra Model 2404 Low Background Gas Flow Proportional System (2 each).
- c. Packard Tri-Carb Model 2550 TR A/B Liquid Scintillation Analyzer (4 each).
- d. Canberra Genie Gamma Spectroscopy (2 each).
- e. Canberra In Spector In-Situ MultiChannel Analyzer (1 each).
- f. Canberra High Purity Germanium detectors (3 each 40 percent efficiency and 1 each 10 percent efficiency).

Your expeditious processing of this amendment request is appreciated.

Encl

Cop.

Comm.

Eis

We possess sufficient quantity and types of radiation measurement instrumentation capable of measuring all radiations and intensities of isotopes authorized under these licenses, including the radiation standards required for the calibration of these instrumentation. Calibration standards are traceable to, or certified by, the National Institute for Standards and Technology. In order to preclude the necessity for numerous license amendment requests due to changes in radiation measurement instrumentation inventory, we prefer not to list the precise quantities and types of instrumentation we have. However, to provide an insight into the types of instrumentation we possess, listed below are sample instrumentation currently in our inventory. Quantities, types and manufacturers may vary, but we will maintain sufficient instrumentation, as appropriate.

a. Oxford/Tennelec Model LB 5100-W Series 4 Low Background Gas Flow Proportional System (5 each).

b. Canberra Model 2404 Low Background Gas Flow Proportional System (2 each).

c. Packard Tri-Carb Model 2550 TR A/B Liquid Scintillation Analyzer (4 each).

d. Canberra Genie Gamma Spectroscopy (2 each).

e. Canberra In Spector In-Situ MultiChannel Analyzer (1 each).

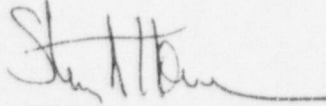
f. Canberra High Purity Germanium detectors (3 each 40 percent efficiency and 1 each 10 percent efficiency).

Your expeditious processing of this amendment request is appreciated.



Our Point of Contact is Mr. Joseph M. Santarsiero or  
Mr. Barry J. Silber, Facsimile on (908) 532-6403 or (908) 542-  
7161; Voice on (908) 427-4427/3112.

Sincerely,



STEVEN A. HORNE  
Director, Safety  
Risk Management

Enclosures

Copy Furnished:

Commander, U.S. Army Materiel Command, ATTN: AMCSF-P, 5001  
Eisenhower Avenue, Alexandria, Virginia 22333-0001

LICENSE FEE MANAGEMENT BRANCH, ARM  
AND  
REGIONAL LICENSING SECTIONS

(FOR LFMS USE)  
INFORMATION FROM LTS

```

: PROGRAM CODE: 03222
: STATUS CODE: 0
: FEE CATEGORY: EX 3P 1C 2C
: EXP. DATE: 20031031
: FEE COMMENTS: 2C IS THORIUM V
: DECOM FIN ASSUR REQD: N

```

A. REGION

APPLICANT/LICENSEE: ARMY, DEPARTMENT OF THE  
RECEIVED DATE: 970310  
DOCKET NO: 3029741  
CONTROL NO.: 124355  
LICENSE NO.: 29-01022-14  
ACTION TYPE: AMENDMENT

AMOUNT: \_\_\_\_\_  
CHECK NO.: \_\_\_\_\_

SIGNED  
DATE

M. A. Perkins  
3/10/97

8. 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