

NRC FORM 241 7-1999		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0013 Estimated burden per response to comply with this mandatory collection request: 15 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety. Send comments regarding burden estimate to the Records Management Branch (7-6 ES), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to bjs1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0013), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.		EXPIRES: 07/31/2002	
<b>REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS</b> <i>(Please read the instructions before completing this form)</i>							
1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below) <b>Duke Engineering &amp; Services</b>				2. TYPE OF REPORT <input type="checkbox"/> INITIAL <input type="checkbox"/> REVISION <input checked="" type="checkbox"/> CLARIFICATION			
3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located) <b>Environmental Laboratory 29 Research Drive Westborough, MA 01581</b>				4. LICENSEE CONTACT AND TITLE <b>James E. Rohrbacher Radiation Safety Officer</b>			
				5. TELEPHONE NUMBER (include Area Code) <b>(978) 568-2545</b>		6. FACSIMILE NUMBER (include Area Code) <b>(978) 568-2520</b>	
7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20 <input type="checkbox"/> WELL LOGGING <input type="checkbox"/> LEAK TESTING AND/OR CALIBRATIONS <input type="checkbox"/> TELE THERAPY/I R RADIATOR SERVICE <input type="checkbox"/> PORTABLE GAUGES <input checked="" type="checkbox"/> OTHER (Specify) => <b>See Attached</b> <input type="checkbox"/> RADIOGRAPHY => <b>REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)</b>							
8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE <b>See Attached</b>				9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.) <b>See Attached</b>			
				10. CLIENT TELEPHONE NUMBER (include Area Code) <b>See Attached</b>		11. WORK LOCATION TELEPHONE NUMBER (include Area Code) <b>See Attached</b>	
12. DATES SCHEDULED		13. NUMBER OF WORK DAYS		14. ADD		15. DELETE	
FROM <b>May 15, 2001</b>		TO <b>May 25, 2001</b>		<b>9</b>		<b>9</b>	
				<b>N/A</b>		<b>See Attached</b>	
16. LOCATION REFERENCE NUMBER <b>000501</b>							
LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE.							
17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED <b>See Attached</b>							
18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME EXCEPT FOR LOCATION OF USE AS SPECIFIED IN ITEM 9 ABOVE. (Four copies of the specific license must accompany the initial NRC Form 241.)				LICENSE NUMBER <b>14-5971</b>		STATE <b>MA</b>	
				DATE <b>Sept. 30, 2004</b>			
19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT) 1. THE UNDERSIGNED, HEREBY CERTIFY THAT: a. All information in this report is true and complete. b. I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission. c. I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year. d. I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or offshore waters. e. I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.							
CERTIFYING OFFICER - RSO or Management Representative (Name and Title) <b>James E. Rohrbacher (RSO)</b>				SIGNATURE <b>James E. Rohrbacher</b>		DATE <b>05-10-01</b>	
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 jurisdiction.							
FOR NRC USE ONLY		REVIEWING OFFICIAL (Typed/Printed Name and Title) <b>John McRath</b>		SIGNATURE <b>John McRath</b>		DATE <b>5/14/01</b>	
						TOTAL USAGE - DAYS TO DATE <b>11</b>	

**50 5/11/01**

**SUPPLEMENTAL SHEET TO**  
**NRC FORM 241**  
**CLARIFICATION REPORT**

**Date:** May 10, 2001

**Licensee:** Duke Engineering and Services

**License:** Commonwealth of Massachusetts Materials License 14-5971

**Facility and personnel located:** Environmental Laboratory  
29 Research Dr.  
Westboro, MA 01581

**Item 8:**

The licensee will perform the following activities in non-agreement states:

Taking radiation measurements using portable Ge detectors and high pressure ion-chambers. The licensed materials being used at this site are to provide instrument quality control checks.

**Item 9:**

Client :

Vermont Yankee  
P.O. Box 157  
Governor Hunt Rd.  
Vernon, VT 05354

**Item 10:**

The work will be taking place in the owner controlled area at Vermont Yankee.

**Item 11:**

The client contact will be Pat Lafrate and he can be reached at (802) 257-7711 ext-5475.

**Item 12:**

The individual performing the work will be Dave Keefer and or Haro Der Hagopian.

**Item 13:**

The work location's telephone number (802) 257-7711 X-5475

**Items 14**

The work is scheduled to be performed from May 15 through May 25 1998.

**Item 15:**

The work is scheduled to last for nine days. *(11 days ↑)*

**Item 16:**

Not assigned for 2001. *(000504)*

**Item 17:**

The radioactive material to be used by the licensee will consist of:

Am-241	0.6 uCi
Co-60	1.4 uCi
Cs-137	8.4 uCi