

NRC FORM 241 (7-1999)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0013 EXPIRES: 07/31/2002 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 estimates to the Records Management Branch (T-8 E6), 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.

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

(Please read the instructions before completing this form)

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below)

EA ENGINEERING SCIENCE AND TECHNOLOGY

3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)

15 LOVETON CIRCLE
SPARKS, MD 21152.

2. TYPE OF REPORT

INITIAL REVISION CLARIFICATION

4. LICENSEE CONTACT AND TITLE

Amy Jo Glenza (RSO)

5. TELEPHONE NUMBER (Include Area Code)

410 771 4950

6. FACSIMILE NUMBER (Include Area Code)

410 771 4204

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20

- WELL LOGGING
 - PORTABLE GAUGES
 - RADIOGRAPHY
 - LEAK TESTING AND/OR CALIBRATIONS
 - OTHER (Specify) ⇒ _____
 - TELETHERAPY/IRRADIATOR SERVICE
- REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS) ⇒ _____

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE

U.S. Army Corps of Engineers
BALTIMORE DISTRICT
CITY CRESCENT BUILDING
10 SOUTH HOWARD STREET
BALTIMORE, MD 21201
ATTN: Ed YAKUSHEV

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.)

Vicinity of St. GEORGES BRIDGE, New CASTLE County, DELAWARE. On-site XRF OPERATOR
Is Mr. MARK BOSTAFIN

10. CLIENT TELEPHONE NUMBER (Include Area Code)

410-962-6727

11. WORK LOCATION TELEPHONE NUMBER (Include Area Code)

410-627-1734

12. DATES SCHEDULED

FROM

Sept. 2, 2002

TO

Oct. 31, 2002

13. NUMBER OF WORK DAYS

44

14. ADD

44

15. DELETE

16. LOCATION REFERENCE NUMBER

NUMBER TO BE ASSIGNED BY NRC

000155

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 8-16 ABOVE.

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED (Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)

Cadmium-109 sealed source (ISOTOPE PRODUCTS XFB SERIES CAPSULE 3205)
NO SOURCE TO EXCEED 10 millicuries. DEVICE USED: NITON 700 SERIES

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

MD-05-17A-01

STATE

MD

EXPIRATION DATE

3/31/2006

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, 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)

Amy Jo Glenza (RSO)

SIGNATURE

Amy Jo Glenza

DATE

8/28/02

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)

Steven R. Courtemanche
Health Physicist

SIGNATURE

Steven R. Courtemanche

DATE

8/29/2002

TOTAL USAGE -- DAYS TO DATE

176

MM 8/29/02