

NRC FORM 241
(7-1999)

U.S. NUCLEAR REGULATORY COMMISSION

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

(Please read the instructions before completing this form)

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 estimate to the Records Management Branch (T-6 EB), 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.

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

CHRISTY S. PARKS, 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



LEAK TESTING AND/OR CALIBRATIONS



TELETHERAPY/IRRADIATOR SERVICE



PORTABLE GAUGES



OTHER (Specify) ⇒



RADIOGRAPHY ⇒

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 YAKOVCHY

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 ROSTAFIN10. CLIENT TELEPHONE NUMBER
(Include Area Code)

410-962-6727

11. WORK LOCATION TELEPHONE NUMBER
(Include Area Code)

410-627-1734

12. DATES SCHEDULED

FROM

JUNE 17, 2002

TO

JULY 26, 2002

13. NUMBER OF
WORK DAYS

30

14. ADD

15. DELETE

16. LOCATION
REFERENCE NUMBERNUMBER 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 3305)
NO SOURCE TO EXCEED 10 millicuries. DEVICE USED: NITON 700 SERIES18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT
ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 8
ABOVE. (Four copies of the specific license must accompany the Initial NRC Form 241.)

LICENSE NUMBER

MD-06-17A-01

STATE

MD

EXPIRATION DATE

3/31/2006

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- 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.
- 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.
- 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.
- 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)

CHRISTY S. PARKS, RSO.

SIGNATURE

[Signature]

DATE

5/31/02

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)

SIGNATURE

John McRath

DATE

6/4/02

TOTAL USAGE - DAYS TO DATE

146