

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-425), U.S. Nuclear Regulatory Commission, Washington, DC 20543-0001, or by Internet e-mail to b1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEDS-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 activity described below)

Energy Technologies Inc.

2. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be contacted)

8819 Joe Daniels Road
Knoxville, TN 37931

2. TYPE OF REPORT

☐ INITIAL ☒ REVISION ☐ CLARIFICATION

4. LICENSEE CONTACT AND TITLE

David K. Swindell

5. TELEPHONE NUMBER
(Include Area Code)

(865) 927-9330

6. FACSIMILE NUMBER
(Include Area Code)

(865) 927-8017

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) ⇒ Install non-portable gauge Model DGA-400☐ RADIOGRAPHY ⇒

REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

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

HORIZON RESOURCES, LLC
11950 MACCORKLE AVE
MARMET, WV 253659. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION
(Street and Number or other location. Give as complete an address as possible.)

SYNERGY MINE

RT 85

BOR WHITE WV 25028

10. CLIENT TELEPHONE NUMBER
(Include Area Code)

304 949 5372

11. WORK LOCATION TELEPHONE NUMBER
(Include Area Code)

304 247 8235

12. DATES SCHEDULED

FROM

12/26/01

TO

12/30/01

13. NUMBER OF
WORK DAYS

1

14. ADD

15. DELETE

16. LOCATION
REFERENCE NUMBERNUMBER TO BE
ASSIGNED BY NRC

001170

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
(Include description of type and quantity of radioactive material, source, or device to be used.)Americium 241 (250 mCi) (Amersham AMG 26)
Cesium 137 (10 mCi) (Amersham CDG 805)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 7
ABOVE. (Four copies of the specific license must accompany this NRC Form 241.)

LICENSE NUMBER

R-47148-D03

STATE

TN

EXPIRATION DATE

4/30/2003

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 120 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)

David K. Swindell

SIGNATURE

David K. Swindell

DATE

12/18/01

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 aspects. 18 U.S.C. Section 1001 makes it a criminal offense to make a willfully false statement or representation of the United States as to any matter within its jurisdiction.

FOR NRC
USE ONLY

REVIEW:

Janice H. Kirby
Licensing Assistant

SIGNATURE

Janice H. Kirby

DATE

12/18/01

TOTAL USGS - DAYS TO DATE

12

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