

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)

1. NAME OF LICENSEE (Name of firm proposing to conduct the activities described below)

Energy Technologies Inc.

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

8819 Joe Daniels Road
Knoxville, TN 37931

6. TELEPHONE NUMBER (Include Area Code)
(865) 927-9330

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

- WELL LOGGING LEAK TESTING AND/OR CALIBRATIONS TELLER THERAPY/RADIATOR SERVICING
- PORTABLE GAUGES OTHER (Specify) REMOVE non-portable gauge Model DGA-400
- RADIOGRAPHY REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

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

Cumberland Resources
P.O. Box 2560
Wise, VA 24293

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Name and Number - or other location. Give as complete as information is available.)

Low Sprint Mine
6301 Stonega Rd

10. CLIENT TELEPHONE NUMBER (Include Area Code)

242-16

12. DATES SCHEDULED FROM TO	13. NUMBER OF WORK DAYS	14. ADD	15. DELETE	16. LOCATION REFERENCE NUMBER
7/18/02 TO 7/26/02	1			276 679 0804
				276 679 3489

17. LIST ADDITIONAL WORK SITES ON SEPARATE SHEETS TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE.

18. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED (Indicate quantity of radioactive material, source, or device to be used)

Americium 241 (250 mCi) (Amer sham AMG 26)
Cesium 137 (10 mCi) (Amer sham CDG 805)

19. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERTAKING TO CONDUCT ACTIVITIES WHICH ARE THE SAME AS THAT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 9 ABOVE. (Clear copies of the specific license must accompany this NRC Form 241.)

LICENSE NUMBER: R-47148-D03 TN
EXPIRATION DATE: 4/30/2003

20. THE UNDERSIGNED, HEREBY CERTIFY THAT:

- I have read and understand the provisions 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 licenses 10 CFR 150.27 are limited to a total of 150 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 DATE: 7/12/02

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
Janice H. Kirby DATE: 7/12/02 TOTAL WORK DAYS TO DATE

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