

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555

MAR 26 1992

030-04530 19-00915-03

MEMORANDUM FOR:

Ronald E. Bellamy, Chief

Nuclear Materials Safety Branch, RI

FROM:

John E. Glenn, Chief

Medical, Academic, and Commercial

Use Safety Branch Division of Industrial and Medical Nuclear Safety, NMSS

SUBJECT:

TECHNICAL ASSISTANCE REQUEST/(CONTROL NO. 114894)
RE: BURIAL OF ANIMAL CARCASSES CONTAMINATED WITH

LICENSED MATERIAL

This is in response to your Technical Assistance Request (TAR) (enclosed) dated November 29, 1991 regarding approval pursuant to 10 CFR 20.302 of the burial of animal carcasses contaminated with licensed material at the U.S. Department of Agriculture's (USDA) Jornada Experimental Range, Dona Ana County, New Mexico.

Any applicant may apply to the Commission pursuant to 10 CFR 20.302 for approval of proposed procedures to dispose of licensed material in a manner not otherwise authorized in 10 CFR 20. NUREG-1101, Vol. 1, "Onsite Disposal of Radioactive Waste", (enclosure) supplements 10 CFR 20.302 by listing the information necessary to evaluate the application, and provides a description of the acceptable methods and techniques.

Approval of this application requires review and coordination with the Low-Level Waste Branch (LLW). In order to review this application, LLW will require the necessary information required by NUREG-1101, Vol.1. Several items of information required by NUREG-1101, Vol.1 are not addressed in the USDA application, dated June 27, 1991, provided with the TAR. The necessary information from NUREG-1101, Vol.1, not found in the application is as follows:

- a) Item 3.5 "Burial Location" of the NUREG, requires a description of the relation of the burial site to the surrounding environs and a scale map or sketch, with scale included, which shows the site boundaries and the applicant's property line.
- b) Item 3.11 "State and Local Requirements" of the NUREG, requires in part that the application contain a statement as to whether a notation has been made on local government land records as to the location of the burial of radioactive waste.
- c) Item 3.12 "Certificate" of the NUREG, requires in part that the application for burial contain the following certificate:

"The applicant and any official executing this application on behalf of the applicant certify that this application and all information contained herein, including any supplements attached is true and correct to the best of our knowledge and belief"

MAR 3 0 1992.

The Region should request that USDA provide the additional information noted above, and forward this information to my attention in order that the application can be properly evaluated. This Branch will coordinate with LLW on the evaluation of the application.

If you need further information concerning this matter, please contact James Smith of this staff at FTS: 964-2613.

John E. Glenn, Chief

Medical, Academic, and Commercial

Use Safety Branch

Division of Industrial and Medical Nuclear Safety, NMSS

Enclosures : As Stated