

MAY 20 1992

License No. 19-00915-03  
Docket No. 030-04530  
Control No. 114894

United States Department of Agriculture  
ATTN: R. D. Plowman  
Administrator  
Radiological Safety Staff  
6303 Ivy Lane  
Greenbelt, Maryland 20770-1433

Dear Dr. Plowman:

This is in reference to your request in a letter dated June 27, 1991 to amend License No. 19-00915-03. In order to continue our review, we need the following additional information:

This is in response to your application for 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.

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- 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".

We will continue our review upon receipt of this information. Please reply in duplicate to my attention at the Region I office and refer to Mail Control No. 114894. The reviewer for this licensing action is Elizabeth Ullrich. If you have any technical questions regarding this deficiency letter please call the reviewer at (215) 337-5040.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application.

Sincerely,

Original Signed By:  
Elizabeth Ullrich

Elizabeth Ullrich  
Senior Health Physicist  
Nuclear Materials Safety Branch  
Division of Radiation Safety  
and Safeguards

Enclosure:  
NUREG - 1101 Volume 1

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