



United States
Department of
Agriculture

Agricultural
Research
Service

Southern Plains Area
Jornada Experimental Range

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Las Cruces, NM 88003-0003
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June 18, 1992

John Jensen
USDA-ARS-Radiological Safety Staff
6303 Ivy Lane, Room 530
Greenbelt, MD 20770-1433

Dear Dr. Jensen:

This is in reference to the request by the Low-Level Waste Branch of the Nuclear Regulatory Commission for information required by NUREG-1101 to amend USDA License No. 19-00915-03.

Attached is a map of the relation of the burial site to the surrounding environs, with scale included, which shows the site boundaries and the applicant's property line. In addition, distances to nearest urban areas and proximities to wells are noted. Note that wells within a five mile (minimum) radius of burial site are solely for domestic stock water supplies and pump water from aquifers at a minimum of 300 feet from the surface. Annual average precipitation for this area is nine inches. A soils map is also included for general reference. This information should satisfy requirements detailed in Item 3.5, Burial Location, of NUREG-1101.

As required by Item 3.12 of NUREG, I certify that all information contained herein, including the supplement, is true and correct to the best of my knowledge and belief.

As requested by NRC in Mail Control No. 114894, this supplemental information is provided in duplicate.

Please apprise me if further information regarding this burial site application is required.

Sincerely,

KRIS M. HAVSTAD
Research Leader