

Donald A. Nussbaumer, Chief  
Source & Special Nuclear Materials Branch, DML

March 1, 1965

Charles D. Luke, Chief  
Criticality Branch, DML

UNITED NUCLEAR CORPORATION, WOOD RIVER JUNCTION, RHODE ISLAND - OUTDOOR  
STORAGE - DOCKET NO. 70-820, FEBRUARY 22, 1965

SYMBOL: DML:RHO

United Nuclear has submitted a license amendment application to permit the storage of non-liquid uranium bearing material packaged as safe mass units up to 350 g U-235 in 6" diameter or smaller pipe, centered in a 55-gallon drum. Drums will be stored one high lying on their sides, end-to-end and side-by-side. The solid angle criterion was used to justify the array. The area is set apart through the use of rope barriers.

In order to continue our review of the subject license amendment application, we recommend the following be sent to the applicant:

- "1. Please submit your plans for confirming that the inside diameter of the containment vessel does not exceed six inches prior to placement of the containers in the storage array. Also, we require your plans for the posting of rules and storage limits for the area.
- "2. Please confirm that all containers of special nuclear material will be within 120' of the radiation monitor alarm sensor."

OFFICE ▶	DML	DML				
SURNAME ▶	<i>R. H. Odegarden</i> Odegarden: bar	<i>CD Luke</i> CDLuke				
DATE ▶	3 / 1 / 65	3 / 1 / 65				

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