

Distribution:
SA R/F
Dir R/F
KNSchneider
Topical Report file (fc)
LHigginbotham, WM ✓
JGreeves, WM
MTckar, WM

Ref: SA/KNS

JUN 25 1985

Mr. Terry Strong, Head
Radiation Control Section
Department of Social and Health Services
Mail Stop LF-13
Olympia, Washington 98504

WM Record File

WM Project 45

Docket No. _____

PDR ☒

LPDR _____

Distribution:

CBH

(Return to WM, 623-SS)

23

Dear Mr. Strong:

In accordance with the provisions of 10 CFR 61 regarding requirements for the land disposal of low-level radioactive waste, the NRC staff has performed a technical review of a topical report on the NuPac FL-50/EA-50 Ferrallium 255 high integrity container (HIC). As indicated by the attached draft technical report evaluation (TER), we have concluded from our review that there is reasonable assurance that the proposed use of the FL-50/EA-50 HIC, within the restrictions described in the TER, will not pose a threat to the public health and safety. We also conclude that the topical report submitted by NuPac, supplemented by additional information that was provided in response to staff comments and questions on the topical report, adequately describes the FL-50/EA-50 HIC. Our final approval of the topical report is predicated on the anticipated satisfactory revision and re-submittal of proprietary and non-proprietary versions of the report that will incorporate the changes resulting from our review.

A draft Certificate of Compliance is also enclosed. Upon completion of your review, and agreement with the NRC finding sign and return the certificate of compliance so that it can be incorporated into the final topical report. You may wish to include a condition on the certificate with regard to the necessity of using a lead gasket for tritium waste with no vent. You should address any other areas of concerns on the certificate.

A response in 45 days would be appreciated in order to issue the topical report. If you will need additional time for review or have any questions, please contact Kathleen N. Schneider at (301) 492-9893.

Sincerely,

Original signed by:
D. Nussbaumer

Donald A. Nussbaumer
Assistant Director for
State Agreements Program
Office of State Programs

WM DOCKET CONTROL
CENTER

'85 JUN 26 AM 1:00

Enclosure:
As stated

8507080390 850625
PDR WASTE
WM-45 PDR

OFFICE	SA	SA
SURNAME	KNSchneider	bh DANussbaumer
DATE	6/21/85	6/22/85