



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

OCT 05 1984

MEMORANDUM FOR: Robert E. Browning, Director  
Division of Waste Management

FROM: Tilak R. Verma, Senior On-Site  
Licensing Representative

SUBJECT: SRP SITE REPORT FOR THE WEEK OF  
OCTOBER 1, 1984

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1. Talked to Jansen of ONWI about the availability of a report on waste package performance. This report is prepared by G. Jansen and was requested by Tokar (WMEG). I was able to get a draft copy (August draft) of the report, however, it is not available in final form yet.
2. Reviewed the Fifth Annual Report by Technical Advisory Committee on The Nuclear Fuel Waste Management Program (Canadian). The report gives some details about the waste management related research and development work being done in Canada. The report makes a brief mention of the use of System Variability Analysis. This method makes use of a computer program, SYVAC (System Variability Analysis Code). This method is worth looking at as one of the tools for prelicensing and licensing assessments. The method allows for the uncertainties in the data and variations in space and time to be taken into account by assigning a distribution of values to each parameter rather than a single, best estimate (or as DOE calls it "conservative" value).
3. On October 3 and 4, 1984, I attended a DOE, States and Indian Tribes, and NRC meeting in Atlanta. Presentations and discussions included: Mission Plan, Section 8 Study, NWPA Liability and Price-Anderson Act, draft EAs for the First Repository Sites, and DOE-States and Indian Tribes Interactions during the draft EA comment period.

DOE indicated that the "Draft EAs" for all the nine potential sites will be available on December 20, 1984. There will be a 90-day comment period. DOE will hold hearings on the contents of EAs at each of the nine sites and at state capitals of six host states. The EA hearings will start 45 to 60 days after the release of draft EAs.

WM Record File 106

WM Project 16

Docket No. \_\_\_\_\_

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*Tilak R. Verma*  
Tilak R. Verma  
Senior On-Site  
Licensing Representative  
Salt Repository Project

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R. Browning  
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