

DRAFT INPUT: ROAD MAP FOR TOP-TO-BOTTOM SAFEGUARDS REVIEW  
for R. NELSON per 5/15/02 E-Mail cc to E. Easton

BY: R. Shewmaker, 5/16/02

SPENT FUEL STORAGE (ISFSIs)

ICMs

Last information via Skip Young was 3/21/02.

ISFSIs ICMs were provided to the Commission on 1/25/02 and the Commission has them under review. A supplemental paper on the proposed implementation and coordination with the states was being developed and was to go to the EDO on 3/29/02.

DBT

Current vulnerability assessment efforts underway are based on questions (threats/scenarios) raised by members of Congress the Commission has indicated would be responded to and on the threats defined in the withdrawn Commission Paper, SECY-01-0125, (submitted end of November 2001, withdrawn 5/3/02).

These included the following categories:

Ex 2

To perform vulnerability assessments, these threat categories are to be used in conjunction with various threat defined items including:

Ex 2

As of 5/13/02 there has been some indication that a [redacted] should be considered as [redacted]

As of 5/16/02, all threats/scenarios currently being used in any vulnerability assessment are based on elements perceived to be included in any new DBT.

VAs

Ex 2

- 1. Start Date: DBT + 2 weeks

Portions Ex 2

E/22

2. Completion Date: DBT + 9 months

Mid-Size Jet Aircraft ( ) Ex 2

1. Start Date: DBT + 3 weeks
2. Completion Date: DBT + 8 months

Other Categories Being Evaluated Under Current Program for Four (4) Storage Cask Systems

1. Start Date: DBT + 2 weeks
2. Completion Date: DBT + 13 months <sup>18 ?</sup>

Schedule for all current studies:

3. Results & Recommendations Comm. Paper: DBT + 24 months
4. Initiate Regulatory Framework: DBT + 36 months

*the same total time?*

**NOTE: Time periods in days of work and calendar schedule to complete VAs are contingent on whether the FINAL DBT is encompassed by the currently planned studies and evaluations as well as the commitments by contractors already engaged in the current scope of work. All categories of the listings above cannot be performed in parallel due to availability of contractor personnel.**

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*Portion Ex 2*