

USDOE-USNRC MEETING SUMMARY

Representatives from the Office of Civilian Radioactive Waste Management, USDOE and representatives from the Office of Nuclear Materials Safety and Safeguards, USNRC met on Feb. 15, 1985 to discuss the potential for organizing meetings on topics requiring resolution prior to issuance of an SCP or issues to facilitate preparation of an SCP. The following points were agreed to:

1. The attached table represents issues that should be discussed;
2. A meeting on item 1, performance allocation should be held first, early, in April. Preparations for such meeting would include:
 - a. Meet the last week of Feb. to agree on an outline for a DOE position paper that would be reviewed by NRC prior to the April meeting.
 - b. Delivery of the paper to the NRC at least 2 weeks prior to the meeting.
3. Some of the interactions should be held in parallel

4. Scheduling will require more information concerning resource availability and scheduling of field activities. DOE will ^{attempt} review resources and schedules for key decision points in ES and drilling programs and get back to NRC during the last week of February.

Donald H. Alexander
USDOE
Feb. 15, 1985

Seth W. Coplen
US NRC
Feb. 15, 1985

Topics for Interaction

GENERIC

SITE SPECIFIC

1. Performance Allocation --

What systems should be assigned tentative performance goals?

2. Performance Assessment --

- Definitions

- Disturbed Zone

- Accessible Environment

- Boundary of Engineered Barrier System

- Performance Assessment Plan

- What coupled Tests?

3. Exploratory Shaft --

- What is needed to assure that ES could be converted to an operational shaft?

- ESTP (generic aspects)

Performance Assessment --

- Definitions

- Accessible Environment

- What coupled Tests?

Exploratory Shaft

- Is ESTP adequate to develop needed licensing information?

- Is ES location suitable to conduct ESTP?

- Can ES be sealed in short-term? long-term?

- Is method of construction appropriate?

- Will ES and ESTP, ^{adversely} impact other site characterization activities?

4. Conceptual Design --

- What level of detail is needed in the SCP?

Conceptual Design --

- What site-specific differences are there in level of detail?

5. Quality Assurance --

- Q-List Methodology
- QA grades
- How can historical data be qualified?
- How should QA be organized to provide required independence?

Quality Assurance --

- Responses to NRC visits
- What degree of detail is needed in test procedures?
- Are SCP test plans considering the degree of QA required?

6.

Field drilling and testing program --

- What distribution of wells is needed?
- What tests, samples, etc. in each?

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