

WM DOCKET CONTROL CENTER  
'87 APR 15 A8:55

DRAFT AGENDA

NRC/SRP MEETING ON ESF DESIGN

MAY 5-7, 1987

IN

HOUSTON, TEXAS

WM Record File  
106

WM Project 16  
Docket No. \_\_\_\_\_  
PDR ☒  
XPDR ☒ (5)

Distribution: Tanidus Winkham  
Gason R Johnson  
(Return to WM, 623-SS) Sac

MEETING LOCATION: Hyatt Regency West

MEETING OBJECTIVE: Overview the existing Title I ESF Design and identify current Title II status, criteria and trends.

*original not rec'd.*

8:30 - 9:00	<u>Introduction</u> <ul style="list-style-type: none"><li>- Welcome</li><li>- Identification of participants</li><li>- Scope and Objectives of meeting</li><li>- Procedures to be followed</li><li>- Review of agenda</li><li>- Identification of Representatives to prepare summary</li></ul>	ALL PARTIES
9:00 - 9:15	OVERVIEW OF PAST NRC ISSUES AND COMMENTS	NRC
9:15 - 9:45	OVERVIEW OF ESF OBJECTIVES & SCHEDULE	SRPO
9:45 - 10:00	BREAK	
10:00 - 10:30	CURRENT ESF/RESPOSITORY PHYSICAL INTERFACE	SRPO
10:30 - 11:30	OVERVIEW TITLE I ESF DESIGN	PB/PB-KBB
11:30 - 12:30	STATUS OF ESF TITLE II DESIGN <ul style="list-style-type: none"><li>o Basis for design</li><li>o Current Design Trends<ul style="list-style-type: none"><li>+ Hoisting</li><li>+ Underground Layout</li><li>+ Shaft Testing</li></ul></li></ul>	ONWI
12:30 - 1:30	LUNCH	
1:30 - 2:00	REPRESENTATIVENESS OF ESF SITE <ul style="list-style-type: none"><li>o Regional Geology</li><li>o Random Sample</li><li>o Verified By Testing</li></ul>	ONWI

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2:00 - 2:30	EXPLORATORY SHAFT LOCATION SELECTION o Selection Criteria o Conclusions	SRPO
2:30 - 3:00	CAUCUS TIME	ALL PARTIES
3:00 - 3:30	PRESENTATION OF PRELIMINARY OBSERVATIONS ON PRESENTATION	ALL PARTIES
	DISCUSSION OF PRELIMINARY OBSERVATIONS ON PRESENTATION	ALL PARTIES
	IDENTIFICATION OF TOPICS FOR FURTHER DISCUSSION	ALL PARTIES
3:30 - 5:30	EXPLORATORY SHAFT FREEZE LINING AND OPERATIONAL SEAL DESIGN o Design Requirements o Shaft Design Guide o Placement Method o Interface with Post Closure Seals o Control of ESF Excavation Process	PB/PB-KBB
5:30 - 6:00	CAUCUS	ALL PARTIES

DAY TWO

8:30 - 9:00	PRESENTATION OF PRELIMINARY OBSERVATIONS ON PRESENTATION	NRC
9:00 - 9:30	DISCUSSION OF PRELIMINARY OBSERVATIONS ON PRESENTATION	ALL PARTIES
9:30 - 10:00	IDENTIFICATION OF PRELIMINARY OBSERVATIONS, AGREEMENTS, AND OPEN ITEMS	ALL PARTIES
10:00 - 10:15	BREAK	
10:15 - 10:30	DESIGN VALIDATION TESTING o Operational Seal Monitoring o In-shaft Testing for Design Input Validation	PB/PB-KBB

10:30 - 11:00	QUALITY ASSURANCE PROGRAM FOR ESF DESIGN	PB/PB-KBB
11:00 - 12:00	CAUCUS	ALL PARTIES
12:00 - 1:00	LUNCH	
1:00 - 2:00	PRESENTATION OF PRELIMINARY OBSERVATIONS ON PRESENTATION	ALL PARTIES
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**DAY THREE**

8:30 - 12:00	PREPARE SUMMARY MEETING NOTES	ALL PARTIES
12:00 - 1:00	LUNCH	
1:00 - 5:00	RECONVENE AND FINALIZE SUMMARY MEETING NOTES (EXTEND TO NEXT DAY AS REQUIRED)	ALL PARTIES

**ADJOURN**



Project Management Division  
505 King Avenue  
Columbus, Ohio 43201-2693

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TO: NAIEM TANIOUS NRC DC  
Name Company State

FROM: IVAN COTTIE 656050 15-1-251 7857  
Name Badge Number Room Number Ext.

Charge # K505-61154 Section # 029 ☐ BPMD ☒ ONWI ☐ OWTD ☐ OTSP ☐ BCD  
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FROM BFMDC COLS.

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