



Department of Energy
 Savannah River Operations Office
 WM DOCKET CONTROL CENTER
 P.O. Box A
 Aiken, South Carolina 29802

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NOV 24 1986

Robert E. Browning, Director
 Division of Waste Management
 Nuclear Regulatory Commission
 Washington, DC 20555

WASTE ACCEPTANCE PRELIMINARY SPECIFICATIONS (WAPS)

The Office of Civilian Radioactive Waste Management (OCRWM) is developing the WAPS for the Defense Waste Processing Facility (DWPF). The WAPS outline the requirements which must be met for the DWPF waste form to be acceptable for disposal at any of the three potential repositories. The NRC met with Department of Energy on July 31, 1986, and provided comments to OCRWM on the Waste Acceptance Process and the WAPS.

An open item, discussed at the July 31, 1986 meeting, was to explore mechanisms to exchange technical information on DWPF with the NRC. Accordingly, Tim Johnson of your staff has been contacted and a meeting scheduled for December 9-10, 1986 at the Forrestal Building, Washington, DC. Attached is the proposed agenda which has been reviewed by OCRWM and your staff. Additionally, we have scheduled the West Valley Demonstration Project for a half-hour overview presentation as requested by your staff.

Please call me or have members of your staff contact Ken Chacey, FTS 239-1372, if there are questions or additional information is needed.

Stephen P. Cowan
 Stephen P. Cowan
 Assistant Manager
 for Project Management

PDT:KAC:rk

Attachment

- cc w/att:
- G. H. Daly, DP-123, HQ
- J. A. Coleman, NE-24, HQ
- S. Kale, RW-20, HQ
- J. Knight, RW-24, HQ
- R. Stein, RW-23, HQ
- M. W. Frei, RW-23, HQ
- M. Shupe, RL

WM Record File
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DWPF TECHNICAL EXCHANGE WITH THE NRC

U. S. DEPARTMENT OF ENERGY
SAVANNAH RIVER OPERATIONS OFFICE (SR)

DECEMBER 09, 1986

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|----|---------------------------------|--------------|-------------|
| 1. | OPENING REMARKS | SR/OCRWM/NRC | 08:30-08:45 |
| 2. | INTRODUCTION | Du Pont | |
| | A. Role of SRP | | 08:45-09:15 |
| | B. Waste Management Overview | | 09:15-09:45 |
| | C. B R E A K | | 09:45-10:00 |
| | D. Project Status of DWPF | | 10:00-11:00 |
| | E. Process Description of DWPF | | 11:00-12:00 |
| 3. | L U N C H | | 12:00-01:00 |
| 4. | PRODUCT DESCRIPTION | Du Pont | |
| | A. Current Data Base | | 01:00-02:30 |
| | - Glass Development | | |
| | - Glass Performance | | |
| | B. B R E A K | | 02:30-02:45 |
| | C. Current Program | | 02:45-04:30 |
| | - Site Specific Testing | | |
| | - In-situ Testing | | |
| | - DWPF Product Characterization | | |

DECEMBER 10, 1986

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|--|----------|-------------|
| 1. CONTROL OF PRODUCT QUALITY | Du Pont | |
| A. DWPF Operation | | 08:30-09:30 |
| B. Measurement and Control of Feed
and Melter | | 09:30-10:30 |
| 2. B R E A K | | 10:30-10:45 |
| 3. WVDP Overview | NE/WVPO | 10:45-11:15 |
| 4. STATUS AND SCHEDULES | DOE/SR | 11:15-11:45 |
| A. WCP/WQR | | |
| B. QA | | |
| 5. FUTURE INTERACTIONS | SR/OCRWM | 11:45-12:00 |
| 6. L U N C H | | 12:00-01:00 |
| 7. DOE/NRC (MINUTES FOR MEETING) | | 01:00-4:30 |