

START

Meeting Minutes
Inter Agency Management Integration Team (IAMIT)
EPA Conference Room, 712 Swift Blvd., Richland
November 15, 1995

Appvl.: Linda K. McClain Date: 12/20/95
Linda K. McClain, RL (H4-83)
IAMIT Representative

Appvl.: Douglas R. Sherwood Date: 12/20/95
Douglas R. Sherwood, EPA (B5-01)
IAMIT Representative

Appvl.: Michael A. Wilson Date: 12/20/95
Michael A. Wilson, Ecology (B5-18)
IAMIT Representative

Prepared by Frank T. Calapristi Date: 12/20/95
Appvl.: Frank T. Calapristi
Westinghouse Hanford Company

ATTENDEES

Alexander, S	Ecology	B5-18	Leja, S	Ecology	B5-18
Arnold, L. D.	WHC	B2-35	Lundstrom, D	Ecology	B5-18*
Bader, C. P.	RL	S7-51	McClain, L. K.	RL	H4-83*
Calapristi, F. T.	WHC	B2-35*	Miera, F. R.	RL	A5-15*
Crowell, A. K.	RL	S7-55*	Sherwood, D. R.	EPA	B5-01*
Dahl, S. L.	Ecology	B5-18	Thompson, K. M.	RL	H4-83
Donnelly, J	Ecology	B5-18	Thompson, R. R.	WHC	H6-32*
Faulk, D	EPA	B5-01	Wanek, D. M.	RL	H4-83
Furman, M. J.	RL	H4-83	Werdel, N	RL	H4-83*
Gerton, R. E.	RL	S7-54	Wilson, M. A.	Ecology	B5-18*
Hansen, C	RL	S7-41*	Yerxa, J. K	RL	A7-75
Henckel, G. C.	RL	H6-07	Zeisloft, J. H.	RL	H4-83
Hughes, M. C.	BHI	H4-84*	EPIC		H6-08*
Jackson, D. E.	RL	A5-15*			
Jaraysi, M. N.	Ecology	B5-18			

* W/Attachments



Meeting Minutes
Inter Agency Management Integration Team
EPA Conference Room, 712 Swift Blvd., Richland
November 15, 1995

Chairperson: L. McClain

1. Meeting Minutes

The minutes of the October IAMIT meeting were approved.

2. FY 1996 IAMIT Meeting Schedule

A copy of a proposed FY 1996 IAMIT meeting schedule (Attachment 1) was distributed for review. The meeting day was changed to Tuesday except for the December meeting which remained on Wednesday. The schedule was approved by the IAMIT members.

3. RD/RA Partnering Update

Partnering was described as a process of Interagency Team Building for the purpose of work planning and resolving issues. It was noted that ER "Team Building" will start next week and agreements have been reached on specific topics (Attachment 2A). An agenda for the upcoming Partnering meeting was also distributed (Attachment 2B).

The IAMIT was requested to assist in resolving the issue of RA starts (Attachment 2C). EPA asked for a schedule supporting the need for resolution by December 1, 1995 as previously stated (Attachment 2D). After a lengthy discussion of the RL and regulator positions, it was agreed to start work on two Operable Units (OUs). Selection of the OU's would be made by the Partnering team.

4. Public Involvement/Community Relations Plan (+ J. Yerxa and L. Davies via phone)

J. Yerxa (RL) identified two topics of concern:

- A. Regulator proposed changes to Section 10 of the TPA - The proposed changes recommend an expansion of the Public Involvement (PI) to include activities in addition to the TPA. The RL position is not to expand the TPA Public Involvement (PI) role to activities outside of the TPA. EPA responded that paragraphs 148 and 149 of the TPA legal section mandate certain PI activities and Section 10 should be modified to accurately reflect that involvement process.

In the subsequent discussion there was no resolution to this issue; however, the three parties agreed the following questions must be answered:

- (1) What is the "Big Picture" for public involvement?
- (2) How should this be communicated to the public?

B. Funding reduction for TPA Public Involvement Activities.

This problem is currently being worked by RL. After a lengthy discussion in which there was no resolution, the three parties agreed to meet and work on the following subjects:

- (1) Identify the most cost-effective PI tools currently in use and possibly discontinue those less effective activities.
- (2) What are the alternatives for providing information to the public via electronic or hard copy methods?
- (3) Discuss the three parties recommendations with the stakeholders.

5. 200-ZP-1 OU Status/RCRA Well Drilling Impact

RL described the RCRA/CERCLA integration conflicts which developed in the 200-ZP-1 OU (Attachment 3). During the discussion, RL requested relief of the RCRA Groundwater monitoring requirements because of the RCRA monitoring potential for impact of Pump and Treat (P&T) in the OU. RL believes the P&T will affect monitoring data to the point that interpretation would be meaningless. However, EPA disagreed and stated their view that there would be no impact to monitoring activities.

The issue was resolved to the point that this problem would not cause further delay in implementing the ROD for ZP-1.

6. M-41-09/PNL Flammable Gas Findings

RL described the requirements of the M-41-09 milestones and current problems of the Flammable Gas Watch List Tanks, which would delay completion of the milestone. A strategy to resolve the problem was also described (Attachment 4).

C. Bader (RL) added WHC is working to select the ten top priority tasks and identify the necessary protocols to get back into operation. The recommendations will then be reviewed with Ecology.

It was also noted all Salt Well pumping is down at this time.

AGENDA (Revised 11/8/95)*

IAMIT MEETING
NOVEMBER 15, 1995
EPA CONFERENCE ROOM
712 SWIFT BLVD., STE. 5
2:00 P.M. - 5:15 P.M.

- 2:00 pm APPROVAL OF OCTOBER MEETING MINUTES
- 2:05 pm FY96 IAMIT MEETING SCHEDULE (F. CALAPRISTI)
- 2:15 pm * RD/RA PARTNERING UPDATE--100 AREA REMEDIAL DESIGN
(N. WERDEL, D. FAULK, K. HOLLIDAY)
- 2:45 pm PUBLIC INVOLVEMENT & THE COMMUNITY RELATIONS PLAN (J. YERXA)
- 3:30 pm BREAK
- 3:45 pm 200-ZP-1 OU STATUS/RCRA WELL DRILLING IMPACT--(D.SHERWOOD, D.WANEK,
A.CROWELL, C.CLARK, M.FURMAN, M.JARAYSI, N.HEPNER)
- 4:15 pm M-41-09/PNL FLAMMABLE GAS FINDINGS (D. JACKSON, R. GERTON, T. UMEK)
- 5:15 pm ADJOURN

ATTENDEES

INTER AGENCY MANAGEMENT INTEGRATION TEAM (IAMIT) MEETING

NOVEMBER 15, 1995

EPA CONFERENCE ROOM
712 SWIFT BLVD, RICHLAND

<u>NAME</u>	<u>ORGANIZATION</u>	<u>MAILSTOP</u>	<u>(✓) FOR ATTACHMENTS</u>
<u>F. T. CALAPRISTI</u>	<u>WHE / TPA I</u>	<u>B2-35</u>	<u>✓</u>
<u>X / [unclear]</u>	<u>WHE / TPA I</u>		
<u>D. E. JACKSON</u>	<u>DOE-RL / EAP</u>	<u>A5-15</u>	<u>✓</u>
<u>Felix Miera</u>	<u>DOE-RL / EAP</u>	<u>A5-15</u>	<u>✓</u>
<u>Mike C. Hughes</u>	<u>BHI</u>	<u>H4-84</u>	<u>✓</u>
<u>[unclear]</u>	<u>[unclear]</u>		
<u>[unclear]</u>	<u>Ecology (non. Waste)</u>	<u>B5-18</u>	
<u>Donna Faulk</u>	<u>EPA</u>	<u>B5-01</u>	
<u>Mike Wilson</u>	<u>ECOLOGY</u>		<u>✓</u>
<u>Doug Sherwood</u>	<u>EPA</u>	<u>B5-01</u>	<u>✓</u>
<u>Linda K McClain</u>	<u>DOE-RL / AME</u>	<u>H4-83</u>	<u>✓</u>
<u>Nancy Werdel</u>	<u>DOE-RL</u>	<u>H4-83</u>	<u>✓</u>
<u>CA Hansen</u>	<u>RL - AMW</u>	<u>57-41</u>	<u>✓</u>
<u>JON YERXA</u>	<u>DOE-RL</u>	<u>A7-75</u>	

ATTENDEES

INTER AGENCY MANAGEMENT INTEGRATION TEAM (IAMIT) MEETING

NOVEMBER 15, 1995

EPA CONFERENCE ROOM
712 SWIFT BLVD, RICHLAND

<u>NAME</u>	<u>ORGANIZATION</u>	<u>MAILSTOP</u>	<u>(✓) FOR ATTACHMENTS</u>
<u>R. M. Thompson</u>	<u>DOE-RL (GW)</u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>	<u></u>
<u>Allison Crowell</u>	<u>DOE/RL/WPP</u>	<u>S7-55</u>	<u>✓</u>
<u>Moses J. Araysa</u>	<u>Ecology</u>	<u>B5-18</u>	<u></u>
<u>Stan Leja</u>	<u>Ecology</u>	<u></u>	<u></u>
<u>Suzanne Dahl</u>	<u>Ecology</u>	<u></u>	<u></u>
<u>Pat Thompson</u>	<u>WHC</u>	<u>H6-32</u>	<u>✓</u>
<u>Dave Landstrom</u>	<u>Ecology</u>	<u>B5-18</u>	<u>✓</u>
<u>James Zeisloff</u>	<u>DOE-RL</u>	<u>H4-B3</u>	<u></u>
<u>George Chancel</u>	<u>ERC</u>	<u>H6-07</u>	<u></u>
<u>Alan White</u>	<u>DOE-RL</u>	<u></u>	<u></u>
<u>Don Carter</u>	<u>DOE-RL</u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>	<u></u>

DON'T SAY IT --- Write It!

DATE: October 4, 1995

TO: DistributionFROM: L. K. McClainTelephone: 376-6628

cc:

SUBJECT: Fiscal Year 1996 TPA Meeting Schedule

The following FY 96 TPA meeting schedule has been reviewed and approved by the DOE, EPA and Ecology IAMIT representatives. If there are any questions, please call me on 376-6628 or Frank Calapristi (WHC) on 376-6693.

Tri-Party Agreement Milestone Reviews

<u>Date</u>	<u>Milestones</u>
October 25, 1995	TWRS Program Review: M-40, 41, 43, 44, 45, 46 M-50, 51 M-60
November 15, 1995	M-13, 15, 16, 70 M-17, 26-03, 26-04, 26-05 M-80, 81, 83 M-89
December 20, 1995	M-18, 19, 26-01, 32, 33, 34 M-20, 24 M-35
January 24, 1996	TWRS Program Review: M-40, 41, 43, 44, 45, 46 M-50, 51 M-60
February 28, 1996	M-13, 15, 16, 70 M-17, 26-03, 26-04, 26-05 M-80, 81, 83, M-89
March 27, 1996	M-18, 19, 26-01, 32, 33, 34 M-20, 24 M-35
April 24, 1996	TWRS Program Review: M-40, 41, 43, 44, 45, 46 M-50, 51 M-60

May 29, 1996	M-13, 15, 16, 70 M-17, 26-03, 26-04, 26-05 M-80, 81, 83 M-89
June 26, 1996	M-18, 19, 26-01, 32, 33, 34 M-20, 24 M-35
July 24, 1996	TWRS Program Review: M-40, 41, 43, 44, 45 M-50, 51 M-60
August 28, 1996	M-13, 15, 16, 70 M-17, 26-03, 26-04, 26-05 M-80, 81, 83 M-89
September 25, 1996	M-18, 19, 26-01, 32, 33, 34 M-20, 24 M-35

IAMIT Meetings

October 25, 1995	April 24, 1996
November 15, 1995	May 29, 1996
December 20, 1995	June 26, 1996
January 24, 1996	July 24, 1996
February 28, 1996	August 28, 1996
March 27, 1996	September 25, 1996

NOTE: The IAMIT and TPA Milestone Reviews are scheduled for the same day. However, in the event of time limitations, the IAMIT may be scheduled the day following the TPA Milestone Review.

**Team Building Meetings
November 7, 14, and 15**

Agreements:

- Decided on purpose of team
- Resolve issues specific to RD/RA
- Develop and maintain effective communications processes and tools
- Set waste site priorities within each OU
- Demonstrate the empowerment principles of Amendment 6 (TPA)
- Team members
- Elevate multiple OU start issue to IAMIT
- The team will support the decision of IAMIT re: number of OU starts by 12/96
- All 37 sites will be in RDR/RAWP, level of detail still needs to be worked out. RDR will contain prioritized list of waste sites.

**Team Building Meetings
November 7, 14, and 15**

Agenda for next week's meetings:

- Application of RAOs - briefing by John Lowe (4 hours)
- "Balancing Factors" - (ties in with application of RAOs - John Lowe) (2 hours)
- Team building (2 hours)
- Site prioritization (4 hours)

**Team Building Meetings
November 7, 14, and 15**

Major Issue:

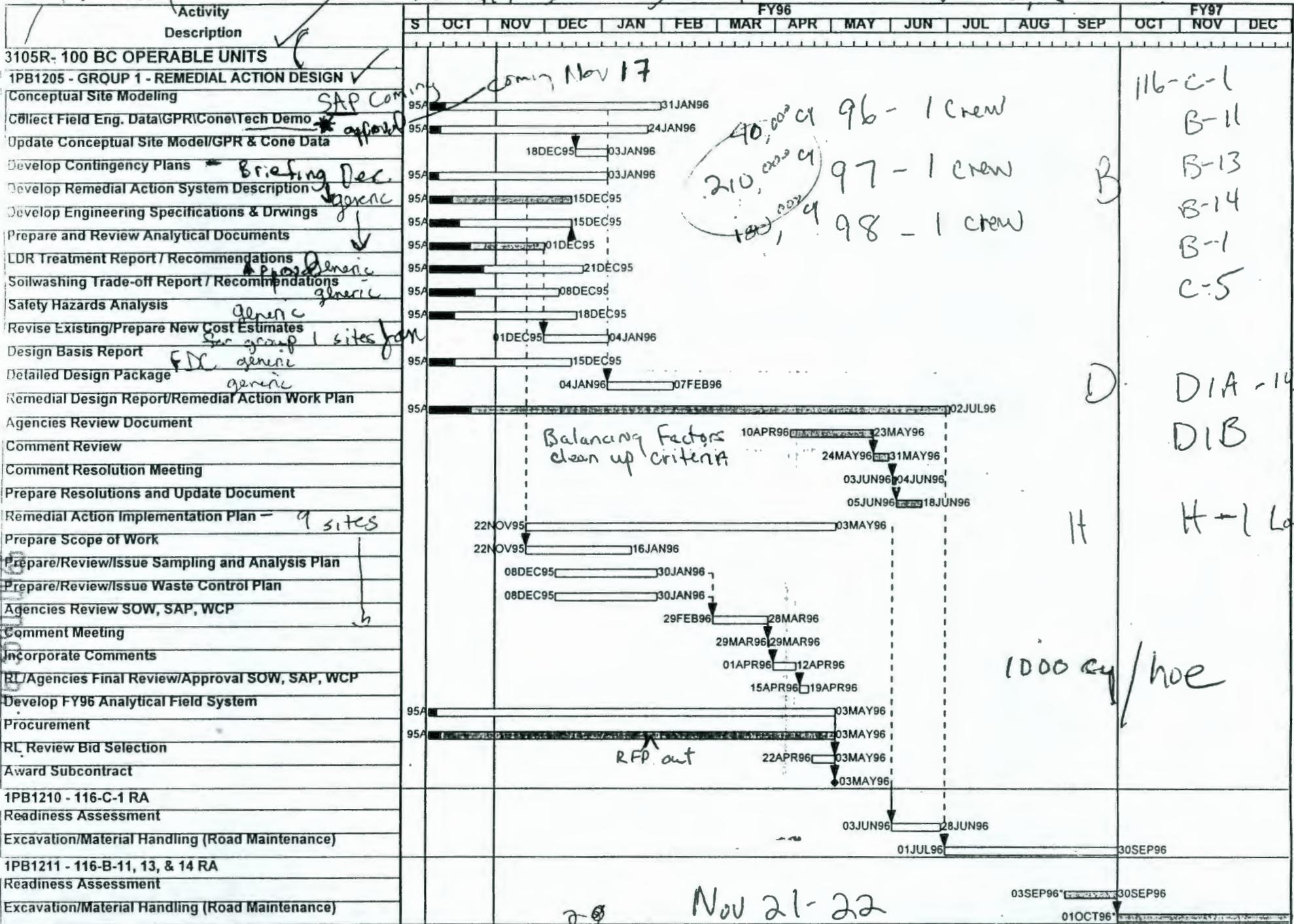
EPA & Ecology: ROD requires (3) RA starts within the next 15 months.

2 RA starts seem more feasible re: funding and location B/C + D or H. EPA & Ecology need this commitment before going forward.

DOE: More cost effective to work on (1) start, it is more efficient (more dirt will be removed) if one OU is begun rather than several because funding is limited.

9 in Group 1

10 @ 100,000 → 1000 wide with showers; (ATTACHMENT 2)



40,000 cy
210,000 cy
100,000 cy

96 - 1 crew
97 - 1 crew
98 - 1 crew

116-C-1
B-11
B-13
B-14
B-1
C-5

Balancing Factors
clean up criteria

1000 cy/hoe

RFP out

Nov 21-22

Nov. 14-15

Dec. 5 + 6th

Project Start	28AUG95	Early Bar
Project Finish	30APR96	Progress Bar
Start Date	06NOV95	Critical Activity
Int Date	07NOV95	

Sheet 1 of 1

S. Durfee

Date	Revision	Checked	Approved

Group 1 Sites - RD/RA

PROBLEM: AS HANFORD PROCEEDS WITH FULL SCALE GROUNDWATER REMEDIATION UNDER CERCLA, CONFLICTS WITH RCRA GROUNDWATER MONITORING REQUIREMENTS FOR TREATMENT, STORAGE, AND DISPOSAL (TSD) FACILITIES WILL BE ENCOUNTERED

EXAMPLES:

- * ZP-1/LLBG: WITHDRAWAL AND REINJECTION OF TREATED GROUNDWATER FROM ZP-1 IRM WILL IMPACT THE RCRA GROUNDWATER MONITORING FOR THE LOW LEVEL WASTE BURIAL GROUNDS**

- * N-SPRINGS/N-REACTOR: THE PUMP AND TREAT IS GOING TO POTENTIALLY AFFECT THE RCRA GROUNDWATER MONITORING PROGRAM FOR TSDs IN THE 100-N AREA**

- * HR-3/183-H: THE PUMP AND TREAT IS GOING TO POTENTIALLY AFFECT RCRA MONITORING FOR 183-H OPERATIONS**

9613390-0466

RECOMMENDATIONS/REQUIREMENTS:

- **WHEN PREPARING RODS OR PERMIT MODIFICATIONS, THE THREE PARTIES NEED TO ADDRESS THE POTENTIALLY CONFLICTING REGULATORY REQUIREMENTS.**
- **RESOLUTION OF THE CONFLICTING REQUIREMENTS SHOULD BE INCLUDED IN THE ROD OR PERMIT MODIFICATION.**
- **RCRA MONITORING REQUIREMENTS MAY HAVE TO BE RELAXED DURING ACTIVE REMEDIATION DUE TO DYNAMIC FLOW FIELD RESPONSE. LONG-TERM CHANGES TO THE HYDROLOGIC SYSTEM WILL BE EVALUATED AFTER CESSATION OF REMEDIAITON TO DETERMINE IF RCRA MONITORING OF THE SYSTEM IS ADEQUATE.**

STATUS OF 200-ZP-1/LLBG INTEGRATION:

- **FOR 200-ZP-1, THE UNIT MANAGERS HAVE ESTABLISHED A WORKING GROUP TO ADDRESS THE REGULATORY CONFLICTS BETWEEN THE ZP-1 REMEDIAL ACTION AND THE RCRA COMPLIANCE GROUNDWATER MONITORING NETWORK FOR THE LLBG. ALL THREE OF THE OPTIONS IDENTIFIED INVOLVE MODIFICATION OF THE RCRA GROUNDWATER MONITORING REQUIREMENTS FOR THE LLBG.**
- **DURING THE OCTOBER 23, 1995 WORKING GROUP MEETING, THE GROUP AGREED THAT THE MODIFIED RCRA MONITORING NETWORK SHOULD COST NO MORE THAN THE CURRENT NETWORK AND BE RESOLVED BY FEBRUARY 1, 1996. THIS WILL ALLOW FOR INCORPORATION INTO THE LLBG PART B PERMIT APPLICATION AND INITIATION OF THE 200-ZP-1 REMEDIAL ACTION.**
- **THE NOVEMBER 16, 1995 WORKING GROUP MEETING WILL ADDRESS VARIOUS MONITORING ALTERNATIVES IDENTIFIED DURING THE OCTOBER MEETING.**
- **WELL DRILLING IN SUPPORT OF THE ZP-1 IRM BEGAN NOVEMBER 14, 1995.**

9613390.0468

SINGLE SHELL TANK STABILIZATION

MILESTONE M-41-09

MILESTONE DESCRIPTION

- M-41-09 - “START INTERIM STABILIZATION OF 7 NON-WATCH LIST TANKS IN 241-S TANK FARM” (1/31/96)
- M-41-09-T01 - “COMPLETE INTERIM STABILIZATION OF 7 NON-WATCH LIST TANKS IN 241-S TANK FARM (4/30/97)

MILESTONE ASSESSMENT

- M-41-09 - IN JEOPARDY, USQ TF-95-0095, "FLAMMABLE GAS".
- S-FARM PREPARATIONS CONTINUE FOR S-108 AND S-110
- LETTER SENT TO WDOE AND EPA NOTIFYING OF DELAYS TO M-41-01-T02
- M-41-12A-T01 "DETERMINE PATH FORWARD FOR TANK 241-BY-105" ON SCHEDULE FOR COMPLETION 11/30/95
- SCREENING BEING APPLIED TO ALL 177 TANKS

PLANNED ACTIONS

- RECOMMENDATION ON WHICH TANKS ARE PLACED ON THE WATCH LIST WILL BE COMPLETED BY WHC ON DECEMBER 15, 1995
- COMPLETE SAFETY ANALYSIS BY (LANL) - JANUARY 1996

9613390.0472

PROPOSED STRATEGY

- PREPARE TO PUMP S-108 AND S-110
- CONTINUE PUMPING T-107
- RESOLVE FLAMMABLE GAS ISSUE BY MARCH 1996
- FLUSH BY FARM PUMPS TO KEEP OPERATIONAL. RESTART WHEN ISSUE RESOLVED

9613390.0473