Advanced Test Reactor
Operation Safety Board

MEETING DATE, TIME AND PLACE FEBRUARY 3, 2010 8:00AM ATR-670 CONFERENCE RM

MINUITES

MEETING CALLED	ATR Pre-Startup for Cycle 146A-1
CHAIR	Edmond Schuebert, ATR Operations Manager
NOTE TAKER	Barbara Wolt, ATR Administrative Assistant
QUORUM	Is met under the ATR functional area matrix of "Startup and Restart of Facilities and Activities".
ATR OSB MEMBERS, OBSERVERS, PRESENTERS IN ATTENDANCE	Chere Morgan — Member: ES&H David McDaniel — Member: Nuclear Engineer David Schooner — Member : ATR Production Control Jack Jacobi — Member: SORC John Chapman — Presenter: ATR Lead Safety Analyst Nuclear Engineering Keith Penny — Member: Engineering Manager Kevin Pace — AD Hoc Member: Maintenance Supervisor Linda Reeder — Observer: Document Supervisor Loran Kinghorn — Member: ATR Operations Deputy Manager Rick Denning — Observer: DOE Facility Representative Terry Hathaway — Member: ATR Programs QA Wesley Gates — Presenter: Day Senior Reactor Operator
TOPIC	Review Agenda Items for Cycle 146A-1 Pre-Startup
DISCUSSION	Ed Schuebert called the OSB meeting to review agenda items for pre-startup of Cycle 146A-1. Agenda item 1 was discussed as Wes Gates and John Chapman reviewed list 100 and CRD-1PISAs with Active Interim Controls. John Chapman stated there were no new controls in place and no changes in USQ status. Wes stated that there were no changes to CRD-1 and is ready for 146A-1 signature. Wes also addressed item 3 and the board reviewed all CRD-16 A and B letters and found action items stated below. Dave Schoonen gave status of scheduled work and discussed Mods and start-up issues relating to Neck shim #4 and RMS stack CH B. The HVE-22 will be address before startup. Loran addressed the members with TSR and major non-TSR reduced status and out of service equipment and reported no issues concerning startup.

CONCLUSIONS	OSB members concurred that no changes incurred to CRD-1 and was approved for use of cycle 146A-1 pending Ed Schuebert signature. Pending the outcome to HVE-22 repair all members agree to startup. All the following action items have been approved by members and have no bearing on "Reactor Safe Startup".

ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
MBM-30-07 Interim Operating Instructions for Inadvertent RMS-2 Trip - Schedule to be worked	Keith Penny	4/3/10
MBM-74-07: Inadequate Firewater Sprinkler Supply Pressure - Put into ICARE for ATR procedure.	Loran Kinghorn	2/17/10
MBM-16-08: RTC Evacuation Directional Lights - Remove from CRD-16A letter file.	Wesley Gates	Complete 2/3/10
MBM-78-08: Subpile Room Trench Monitor Alarm Operation - Put into ICARE for procedure	Keith Penny	2/17/10
MBM-83-08: Installation/Operation of Portable Submersible Pumps into Canal for Chemistry Control while Canal Recycle System is Out of Service - Remove from CRD-16A letter file.	Wesley Gates	Complete 2/3/10
MBM-48-08: HVS-3 Operation with Automatic RMS-4 OOS - Put into ICARE for path forward.	Loran Kinghorn	2/17/10
EJS-36-09: Operation of the Cooling Tower Screen Vacuum WT20X - Resolve	Robert Beckwith	4/3/10
EJS-04-10: Disabling ATR Complex Fire Alarms During Firewater Testing - Put into ICARE System for path forward.	Loran Kinghorn	2/17/10
EJS-25-09 Rev 1: ATR Cooling Tower Required Operational Mitigations - Put into ICARE System for path forward.	Loran Kinghorn	2/17/10
EJS-60-09: EPI-15 Emergency Plan Implementing Procedures - Remove from CRD-16A letter file.	Wesley Gates	Complete 2/3/10
HVE-22 - check to see if plant ever operated with HVE-22 out of service.	Chere Morgan	2/4/10
NCR Status - QA - Review reed to ensure QA signs for NCR status.	Wesley Gates	Complete 2/3/10
Receive signed copy for OSB file of CRD-1 for Cycle 146A-1	Barbara Wolt	Complete 2/3/10

MINUTES APPROVED BY	Chair Ed Schuebert on E Schuebert 2/3/10