



Section C

Advanced Reactor Transition

PROJECT MANAGERS

O.A. Farabee, RL
(509) 376-8089

A.C. Crawford, FH
(509) 376-5457

INTRODUCTION

The Advanced Reactor Transition (ART) Program, PBS RL-RC03, Work Breakdown Structure (WBS) 3.1.3, consists of the Nuclear Energy (NE) Legacies and the 309 Building/Plutonium Recycle Test Reactor (PRTR) activities.

NOTE: Unless otherwise noted, all information contained herein is as of the end of November 2002.

NOTABLE ACCOMPLISHMENTS

NE Legacies Deactivation — Field work continued on preparing the Composite Reactor Component Test Activity (CRCTA) vessel for sodium residue removal. The scope of work is to clean the top of the vessel head to allow access into the caisson area. Subsequent activities will install a dip tube to the bottom of the vessel and perform asbestos abatement inside the caisson.

The committee formed to evaluate bids from outside contractors for cleaning the CRCTA and 3718-M tanks of sodium residue completed development of evaluation criteria.

BREAKTHROUGHS / OPPORTUNITIES FOR IMPROVEMENT

No breakthroughs or opportunities for improvement are identified at this time.

UPCOMING ACTIVITIES

Shutdown the 309 Building — To minimize Surveillance and Maintenance (S&M) costs while aligning with the 300 Area Accelerated Closure Plan the building will be secured to minimize intrusion, pending resumption of deactivation activities in 2009.

NE Legacies Deactivation — Place a contract for cleaning sodium residue from 3718M and CRCTA tanks.

MILESTONE ACHIEVEMENT FH Contract Milestones

There are no ART Milestones.

PERFORMANCE OBJECTIVES

Nothing to report at this time.

ISSUES

Technical, Regulatory, External, and DOE Issues and DOE Requests

Issue: Nothing to report at this time.

Impacts: None.

Corrective Action: None at this time.

BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS

None to report.