2009 Waste Management Conference



Savannah River Site M&O Contract Transition

Maintaining the Safety Culture Through Transition

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Introduction

- Transitions are intense, highly disruptive, and fraught with unexplored uncertainty
- Many opportunities exist to lose focus on safety and discipline
- Careful planning, three-way coordination, disciplined execution, good communication, and attention to safety practices and culture are vital for a successful transition

Environmental Management





Background

- DOE acquisition strategy required split of SRS work scope
- Savannah River Nuclear Solutions (SRNS), LLC selected as new M&O contractor January 2008
- Scope of the new M&O contract
 - EM Closure activities

Environmental Management

- Savannah River National Laboratory
- NNSA activities

salety + performance + cleanup + closure

 Contract transition began May 2, 2008; SRNS assumed responsibility August 1





Contract-Driven ISM Responsibilities

- SRNS is the ISM integrator for the site
 - Implement an improved sitewide ES&H program, including management and integration of an Integrated Safety Management System (ISMS)
- Flow down ISM to all subcontractors and perform assessment
- Deliver ISM system description in 120 days from contract award







DOE-SR Transition Objectives

- Orderly transfer of work scope in a safe, secure, and efficient manner
- Minimize personnel and programmatic disruptions and maintain continuity of operations
- Confirm SRNS is managerially and financially ready to assume contract responsibility and perform safely
- Ensure the Federal staff is prepared to manage the new contract (in a multiple prime contract environment)
- Identify, implement and share lessons
 learned

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Transition Oversight

- Managed transition as a project with the end in mind
- Developed and executed Transition Oversight Plans (14 functional areas)
- Participated in SRNS
 Readiness Review and
 prepared Contract
 Transition Oversight

U.S. Department of Energy Savannah River Operations Office



M&O Contract Transition Report

Contract Transition Planning and Coordination Project

Contract No. DE-AC09-08 SR22470



ISM During Transition (DOE)

- Oversight confirmed:
 - SRNS understood all work scope
 - SRNS understood hazards and conditions
 - SRNS had access to WSRC plans, policies, and procedures to understand
 - (1) How work is planned
 - (2) Work in progress
 - (3) How work is controlled
 - (4) How ISM is being implemented at SRS
- Attention to workforce (focus, distractions, performance)

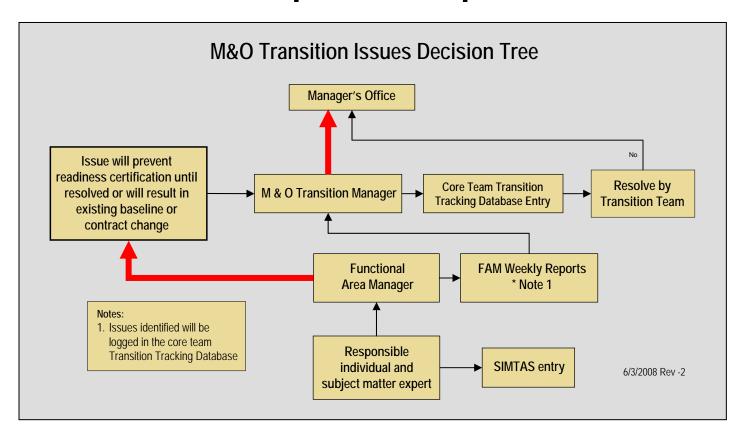






Resolving Issues During Transition

Rigorous decision tree process implemented and followed









ISM During Transition (WSRC)

- The incumbent (WSRC) had total responsibility for site operations through the transition period
- WSRC worked to keep personnel focused on safe and disciplined operations







ISM During Transition (SRNS)

- Understood the work in progress (conditions and activities)
- Reviewed the flow down of ISM requirements into work packages and the execution of work
- Recognized workforce issues and communicated with workforce to minimize distractions
- Delivered 10CFR 851, Worker Safety and Health Plan





Lessons Learned from a Safe Transition

Planning

- Detailed planning (PEP, Oversight Plans, etc)
- Understand and commit the needed resources
- Train the Transition team (validation guides)
- Early start on logistics planning and funds allocation for new contractor – avoid delays
- Be ready to work to the contractor's schedule

Environmental Management salety & performance & cleanup & closure

Execution

- ID the key Transition risks
- Dedicated transition core team
- Apply Project Management
 daily meetings to track
 progress and identify
 issues
- Early identification and resolution of critical issues
- Critical role of Facility Reps
- Continuous
 communication with both
 contractors
- Attention to work
 morale

Critical Issues for Safe Operations Post Transition

- Post transition start of operations
 - Attention to workforce (much change under way)
 - Specific plans for follow-up on observations to achieve continuous improvement









Questions?



Jeff Allison and Chuck Munns unveil the new sign at the Savannah River National Laboratory on the day SRNS assumed the contract.





