



**U.S. DEPARTMENT OF ENERGY
WORK BREAKDOWN STRUCTURE DICTIONARY
PART II - ELEMENT DEFINITION**

1. PROJECT TITLE/PARTICIPANT Environmental Management/Bechtel Jacobs Company LLC		2. DATE 01/08/2004	3. IDENTIFICATION NUMBER DE-AC05-98OR22700
4. WBS ELEMENT CODE 1.12.05.60.13.06		5. WBS ELEMENT TITLE PORTS UMG Ops & Sales/Disp	
6. INDEX LINE NO.	7. REVISION NO. AND AUTHORIZATION N/A		8. DATE N/A
9. APPROVED CHANGES N/A			
10. SYSTEM DESIGN DESCRIPTION			11. BUDGET AND REPORTING NUMBER
<p>12. ELEMENT TASK DESCRIPTION</p> <p>WBS GRAPHIC</p> <p>See attached.</p> <p>INTRODUCTION</p> <p>This task is to provide project & field support for maintaining operations within designated interim storage locations for DOE-owned uranium retrieved from Fernald, Hanford, universities and other users for the fiscal years following the receipt of these materials and to include outyear scope to the Life Cycle Baseline. This task also includes the sales/disposition support for these materials and support to evaluate additional candidate materials for storage at PORTS.</p> <p>The project end state for this subproject will occur when all uranium materials received under the Uranium Management Group program have been sold or dispositioned.</p> <p>LOGIC RELATIONSHIPS</p> <p>Surveillance & maintenance of uranium materials received from Fernald (WBS 05.60.13.03) is expected to be covered in this scope starting in FY2004.</p> <p>SCOPE DESCRIPTION</p> <p>Release Sites and Facilities</p> <p>Assessments to be completed: None</p> <p>Actions to be completed: None</p> <p>Performance Metrics/Indicators</p> <p>Past and Future Accomplishments</p> <p>Past Accomplishments</p> <p>Provided programmatic support to Uranium Management Group (UMG) Provided surveillance and maintenance for Hanford and University Materials at Portsmouth</p> <p>Future Accomplishments</p> <p>Perform Evaluation of the Existing Coal Tar Roof of X-744G at Portsmouth Perform Limited Sampling and Analysis of Hanford UO3 in Support of Future Disposition</p>			



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12. ELEMENT TASK DESCRIPTION (Continued) Perform Evaluation of the Existing Coal Tar Roof of X-744G at Portsmouth Perform Limited Sampling and Analysis of Hanford UO3 in Support of Future Disposition Provide programmatic support to Uranium Management Group (UMG) Provide planning & estimating support for University of Florida material transfer to PNNL Perform identification of two Fernald containers containing samples and relocation of approximately 264 containers to obtain the two Fernald containers containing the samples for future potential sample retrieval and offsite shipment for analysis SAFETY AND HEALTH WORK PERFORMANCE It is the core value of Bechtel Jacobs Company that the safety and health of every worker and the public at large, and our environment, are the most important assets we are entrusted to protect. To accomplish this, an Integrated Safety Management System (ISMS), based on DOE's ISMS has been implemented that incorporates the five core functions and is based on the seven guiding principles. The objective of ISMS is to systematically integrate safety and environmental protection into the planning and execution of all work activities. The term safety encompasses Nuclear Safety, Industrial Safety, Industrial Hygiene, Occupational Health, Health Physics, and environmental issues. ISMS requirements flow-down to Bechtel Jacobs Company subcontractors. The Five Core Functions are: (1) Define the scope of work, (2) Analyze hazards, (3) Develop and implement hazard controls, (4) Perform work within controls, and (5) Provide feedback and continuous improvement. The Seven Guiding Principles are (1) Line Management Responsibility for Safety, (2) Clear Roles and Responsibilities, (3) Competence commensurate with responsibility, (4) Balanced Priorities, (5) Identification of Safety Standards and Requirements, (6) Hazard Control Tailored to Work Being Performed, and (7) Operations Authorization.			