

December 16, 2002

A Look Ahead . . .

A publication for Fernald stakeholders

Soil and Disposal Facility Project update

The Soil and Disposal Facility Project recently met two major milestones by completing construction of the Cells 4 and 5 liners and the first placement of waste in both cells. During December, work will continue with excavation in the former production area, additional waste placement in Cells 4 and 5, restoration of sub Areas 1 and 2 in the On-Site Disposal Facility Borrow Area, and characterization sampling in areas to be excavated next year. Crews will also be placing pine sap on Cells 2 and 3 to prevent erosion during the winter months.

For more information on the Soil and Disposal Facility Project, visit www.fernald.gov/Cleanup/projects.htm, or contact Rob Janke, DOE-Fernald Soil and Disposal Facility project manager, 513-648-3124, email: rob.janke@fernald.gov.

Silos Project update

In December, crews will start up and test the Radon Control System (RCS) Phase I in support of the Accelerated Waste Retrieval (AWR) Project. The RCS is designed to reduce radon concentrations in Silos 1 and 2 headspaces during the future operation of AWR waste retrieval, handling and treatment facilities. Crews will also assemble a second large crane that will be used for the Transfer Tank Area construction and bridge work. The AWR team will expedite procurements for sluicing and pumping modules; release the final design packages for mechanical, electrical, instrumentation and controls; and receive bids for Silos 1 and 2 bridge steel.

Workers in Silos 1 and 2 will complete major concrete pours for the structural mat foundation, perform concrete work on the warehouse foundation, begin process tank shop fabrication and prepare the rail loadout bed area. Silo 1 and 2 engineers are working on the final design check for structural, mechanical, electrical, instrumentation and controls and will release the Remedial Design Package to the EPAs.

Crews in the Silo 3 area will work on the concrete for the building foundation and start early electrical infrastructure work.

For more information on the Silos Projects, visit www.fernald.gov/Cleanup/projects.htm, or contact Nina Akgunduz, DOE-Fernald Silos project manager, 513-648-3110, email: nina.akgunduz@fernald.gov.

Decontamination and Demolition Project update

Decontamination and Demolition (D&D) activities continue in the Plant 2, 3 and 8 complexes and the General Sump. Work includes removal of equipment and systems and size reducing debris and placing the debris into roll-off boxes. Mactec workers will continue asbestos abatement in the Pilot Plant and will begin mobilization activities in the Laboratory Complex in late December.

For more information on D&D Projects, visit www.fernald.gov/Cleanup/projects.htm, or contact John Trygier, DOE-Fernald D&D project manager, 513-648-3154, email: john.trygier@fernald.gov.

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