D&D workers spend just another day at the “office,” suspended high above the ground. To check out what they are working on, see the article beginning on page 36.

Features

Cover Stories—Environmental Remediation

A “Poplar” Solution to Groundwater Contamination
Phytoremediation at the Portsmouth Gaseous Diffusion Plant.

Tests, Tests, and More Tests at Big Rock Point
Soil and water at the Big Rock Point Restoration Project undergo scrutiny worthy of a project destined to return the site to a green field.

Hanford’s Tank C-106 Project: The First of Many
Emptying the first of the Hanford Site’s aging radioactive waste storage tanks is a giant step toward eliminating a serious environmental threat.

Other Features

Finding (and Counting) the Needles in a Haystack:
Estimating the Radioactivity in the XC1 Hot Cell at West Valley
West Valley Nuclear Services Co. faced a daunting task in order to estimate the residual radioactivity remaining in Extraction Cell 1.

Small Business Tackles Big Challenge
Hanford contracts with small businesses on D&D projects.

Decommissioning the Building A59 Hot Cells at Winfrith
The A59 Building “caves” at Winfrith have no spelunkers, just nuclear D&D workers.

Hot Topics and Regulatory Issues

“There Bunny Numbers” and Other Solid Materials Release Issues

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On the Cover:
Using poplar trees for phytoremediation of contaminated groundwater is just one technique being used to clean up nuclear sites around the country. Several articles in this issue address environmental problems and solutions.

Next Issue:
Utility Waste Operations