Shallow Land Disposal Area
Public Meeting

May 12, 2011

COL William Graham, District Engineer
Bill Lenart, Project Manager

US Army Corps of Engineers
BUILDING STRONG®
Outline

- Greeting/Introductions
- Outreach
- Background
- Incident Response Coordination & Planning
- Site Construction Activities
- Communications Activities
- Discussion
Outreach

- Meetings
  - April, August, November 2010
  - May 2011
- Status Report
  - Handout
  - Take One Box
- Website
  - Status Report
  - Construction Progress
- Community Coordination Outreach
  - Public Outreach Coordination Tool
  - Project Updates
  - Site Activities
- Media Engagement
- Public Meeting Signs
Outreach

Shallow Land Disposal Area
Parks Township, Pennsylvania

Bill Lenart
Project Manager

- About the Project
- Project Status Report
- News
- Documents
- About FUSRAP
- FAQs

Events
- Public Meeting - Nov. 9, 2010 at Parks Township VFD, 6:00 p.m.
Brief History

- 1961-1970 - NUMEC used site to dispose of material from Apollo Processing Plant
- Material disposed in 10 site specific locations in accordance with NRC disposal regulations at the time
- NRC disposal regulation rescinded in 1981
- FUSRAP Program designated to clean-up site by law in 2002 under CERCLA
- Site currently owned by BWXT
CERCLA Process for the SLDA Site

- Site Designation
- Preliminary Assessment
- Site Inspection
- Remedial Investigation
- Feasibility Study
- Proposed Plan
- Record of Decision
- Remedial Design
- Remedial Action
- Project Completion

A removal action may be initiated at any time during the process if human health or the environment is in immediate danger.
SLDA Incident Response Team

- Participating Organizations
  - Armstrong County Office of Public Safety
    - Armstrong County Emergency Manager – Randy Brozenick
    - Armstrong County HAZMAT Coordinator – Vince Cappo
    - Armstrong County HAZMAT Contractor – McCutcheon Enterprises
  - Parks Township
    - Police Chief /Community Emergency Manager - Doug Ciuca
    - Fire Chief – Greg Artman
    - EMS Director- Tom Filo

- Incident Response Plan
- Training Sessions Planned with All First Responders
- Unified Goal is to Communicate with and Protect the Community
Completed Site Construction

- Trailers and Pads
- Site Access Road
- Material Processing Building
- Waste Water Treatment Plant
- Dry Run Relocation
- Gas Line Relocation
Main Trailer Area
Final Status Survey Pad
Site Access Road
Material Processing Building
Material Processing Building Interior
Waste Water Treatment Plant
Dry Run Relocation
Gas Line Relocation
Site Activities

- Increased Security
- Site Mobilization
  - Training
    - On-site personnel
    - First Responders
  - Equipment start-up and testing
  - Deliver additional equipment
  - Check Monitoring Equipment
SLDA Work Sequence

- Soil Samples
- Soil Cap
- Radiological Material
- Material Handling
- Building
- Scanner

NOT TO SCALE
Container Truck
Final Status Survey

- USACE Excavation contractor confirms excavation complete
- USACE independent contractor conducts testing and collects samples
- PADEP conducts testing and collects samples
- BWXT conducts testing and collects samples
Communication Activities

- Project Status Flyers
- Updated Website
- Community Information System = phone/email
- Media Engagement
- Tentative Bus Tour
DISCUSSION