



U.S. DEPARTMENT OF  
**ENERGY**

OFFICE OF  
ENVIRONMENTAL  
MANAGEMENT

## On Site Waste Disposal Facility (OSWDF)

### Ongoing And Upcoming Activities

Johnny Reising,  
DOE, OSWDF Federal Project Director

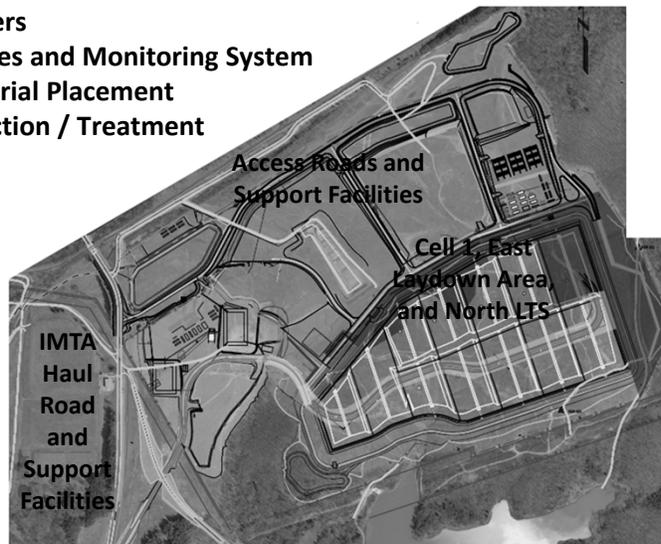
J.D. Chiou  
FBP, Environmental Remediation Director

SSAB D&D Subcommittee Meeting, October 11, 2016

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## OSWDF Layout

- Liners and Covers
- Support Facilities and Monitoring System
- Impacted Material Placement
- Leachate Collection / Treatment





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## Field Activities In 2015 and 2016

- Capital Asset Project-1 (Cell Liner 1 And OSWDF Infrastructure)  
CD-3A Site Preparation And Infrastructure Construction:
  - **Completed Activities**
    - X-735A Transition
    - Land Clearing – 294 acres
    - X-114A D&D
  - **On-Going Activities**
    - Sedimentation Pond #2 Construction – 7 acres
    - Raw Water Line Phase I Installation – 3,000 Feet
    - Five Temporary Trailers And One Tornado Shelter Installation
      - Trailers and shelter delivered
      - Utility duct bank
      - Power/communications
    - Perimeter Fence Installation Phase IA – 10,000 Feet

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## Field Activities In 2016 and 2017

- Capital Asset Project-1 (Cell Liner 1 And OSWDF Infrastructure) CD-3A Site Preparation And Infrastructure Construction:
  - **Up Coming Activities**
    - Geotech Investigation – New ILTS Location
    - Sanitary/Potable Water To Trailers
    - Raw Water Line Booster Station
  
    - North Access Road Widening / Access Control Facility (pending funding)
    - Water Filling Station #1 (pending funding)
    - Sedimentation Pond #3 (pending funding)

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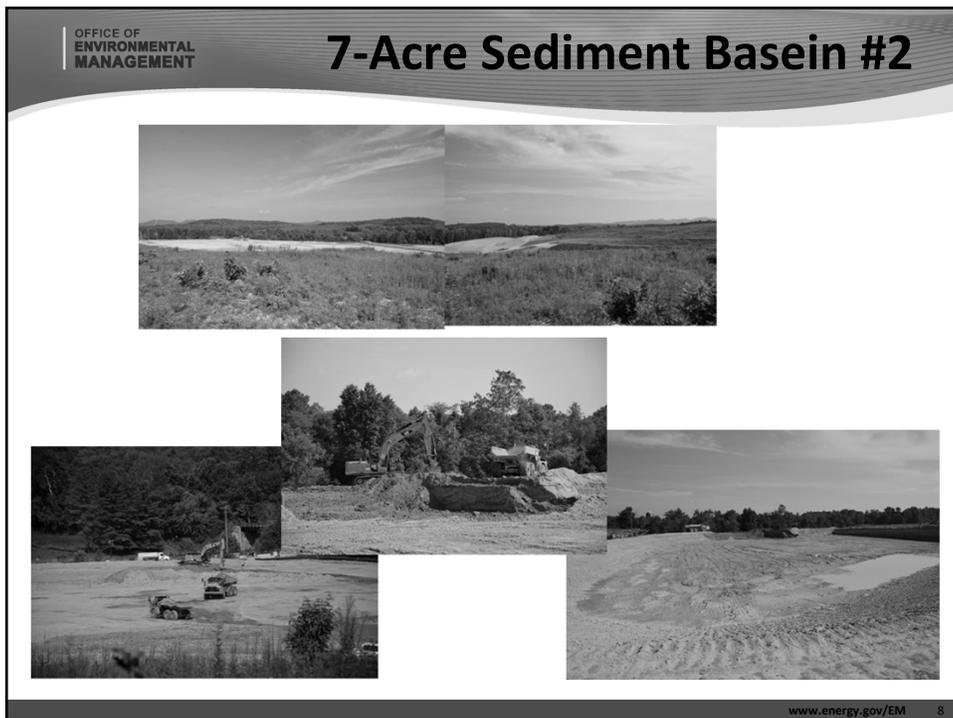
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## 294-Acre Land Clearing



November 2014      November 2015      March 2016

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## 3,000' Raw Water Line



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## 10,000' Perimeter Fence



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