



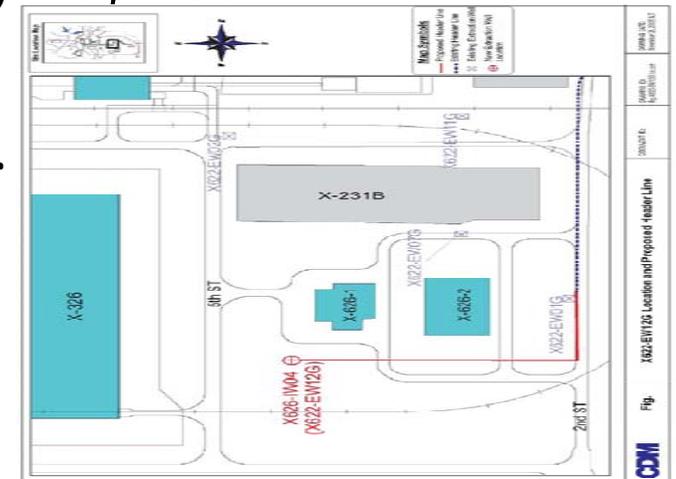
DDFO Presentation March 2009

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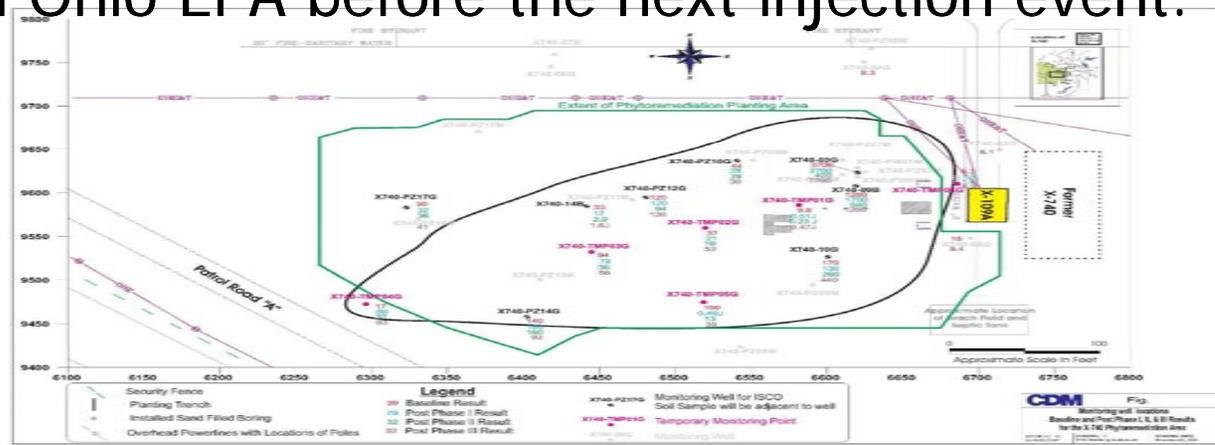
X-326 Extraction Well Installation Project

- In response to Ohio EPA comments on first Five-Year Review for 5-Unit Groundwater Investigative Area, DOE is installing an additional extraction well near monitoring well X326-09G to further augment the remedy in place.
- Field Work began on February 16, 2009.
- Ohio EPA site walk-down conducted February 19, 2009.
- Well expected to be operational by April 30, 2009.



Status of X-740 Groundwater Plume Area

- The January 2009 groundwater samples were collected the week of January 26, 2009. Results expected early March 2009.
- Performing groundwater sampling again in March 2009.
- Once results are received, the data will be reviewed with Ohio EPA before the next injection event.

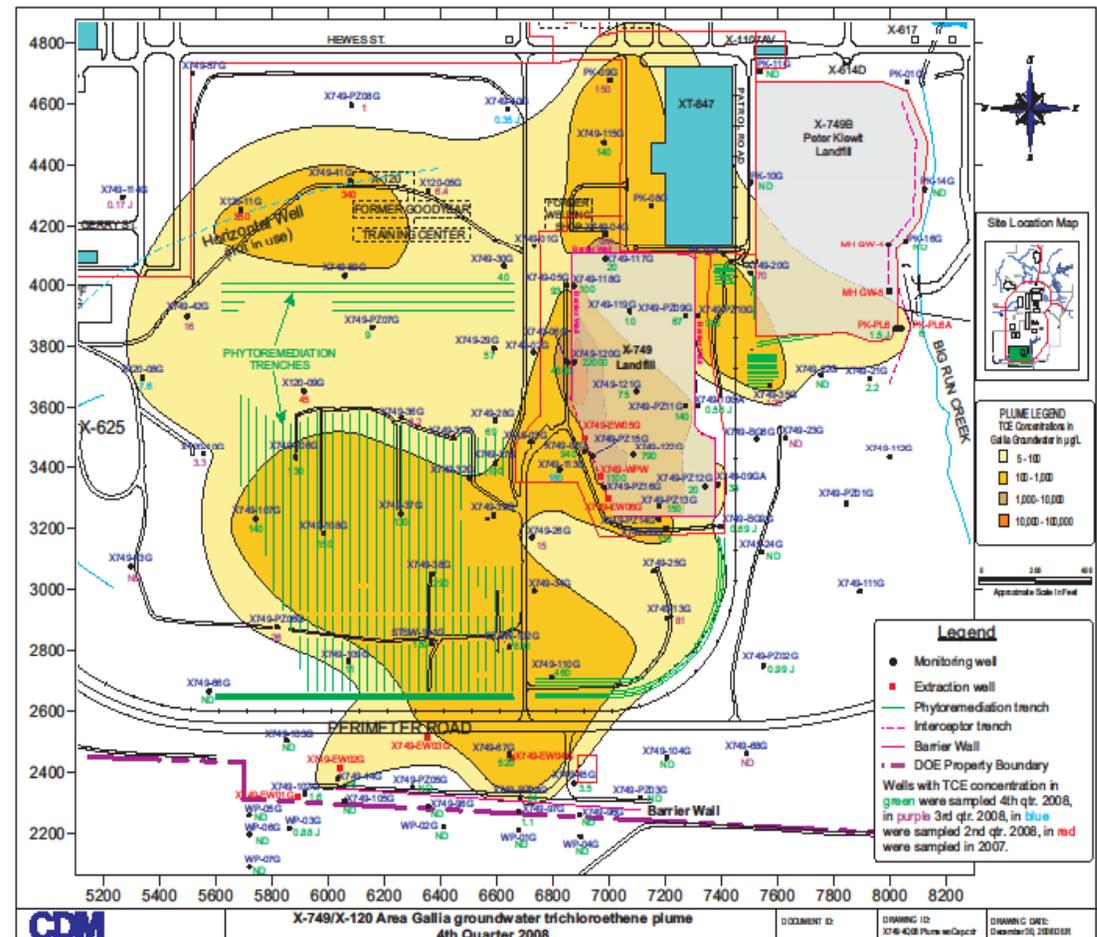


X-749/X-120 Optimization Project

- Sample results indicate elevated TCE levels existed in one of the seven new groundwater wells installed at and around the X-749 landfill. The monitoring wells will be sampled in 2nd Quarter 2009 to further evaluate TCE levels.
- Refinements to the X-749 / X-120 groundwater flow and mass transport model is being evaluated.

X-749/X-120 Optimization Project – February 2009

Monitoring wells installed in the X-749 landfill cap indicated elevated levels of TCE contamination. The wells will be sampled in 2009 2nd Quarter and be compared against preliminary data collected in 2008



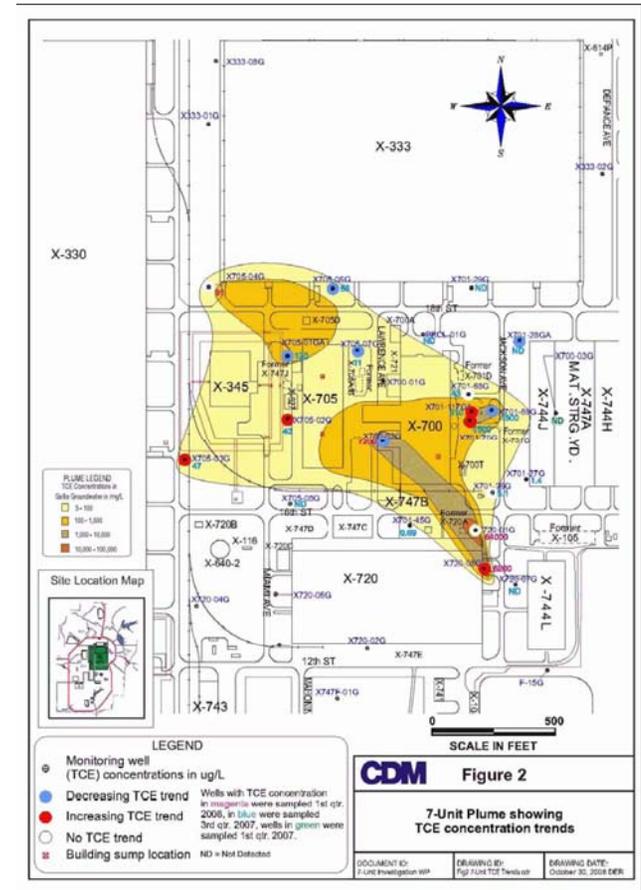
X-344C Deferred Unit Investigation

- Discussions were held with Ohio EPA in January 2009 on their comments to the investigation work plan.
- A revised Work Plan was submitted to Ohio EPA on March 2, 2009.



7-Unit Groundwater Plume Investigation

- Purpose of investigation is to identify potential source areas that may be contributing to Quadrant II Groundwater Investigative Area.
- A revised work plan was submitted to Ohio EPA on February 25, 2009.



X-770 Concrete Pad Removal / Investigation Status February 2009

- Sampling activities for the 13 additional locations were completed on December 17, 2009.
- Results were received and were discussed with Ohio EPA on February 5, 2009.
- A work plan is being prepared for the pad removal and soil remediation. The work plan will be submitted in March 2009.



Small Cylinders Phase II Project

- 127 cylinders transferred to USEC for recovery of uranium contents; 34 awaiting processing at UDS; 300 cylinders to be processed by LPP and disposed as waste.
- Phase II cylinder stabilization/solidification scheduled to begin in May 2009.
- Once stabilized, waste will be shipped to NTS
- Project scheduled for completion by end of September 2009.



Cleanout of DMSAs 11 & 12 in X-326 Building

- Initiating Cleanout of DOE Material Storage Areas (DMSAs) 11 and 12
- Project to dispose of 324 total items of equipment.
- Completed 245 of 250 Non-Destructive Analysis (NDA) of equipment.
- PCB sampling is 100 % complete.
- Began packaging <20% assay items in February 2009; about 90% complete.
- First shipment scheduled mid-March 2009.



X-345 Building Cleanout

- Project being initiated to dismantle and dispose of contaminated High Assay Sampling Area (HASA) Laboratory and supporting equipment, and High Assay Isotopic Standards Preparation (HAISP) Laboratory from inside X-345 Building.
- Plan is to start the HAIS strip out in late March 2009.
- Waste shipments expected to start March 31, 2009, by truck to Nevada Test Site.
- Both lab removals to be completed by September 2009.



X-746 Shipping and Receiving Building Removal



- An Engineering Evaluation/Cost Analysis (EE/CA) for public review is expected in March 2009.