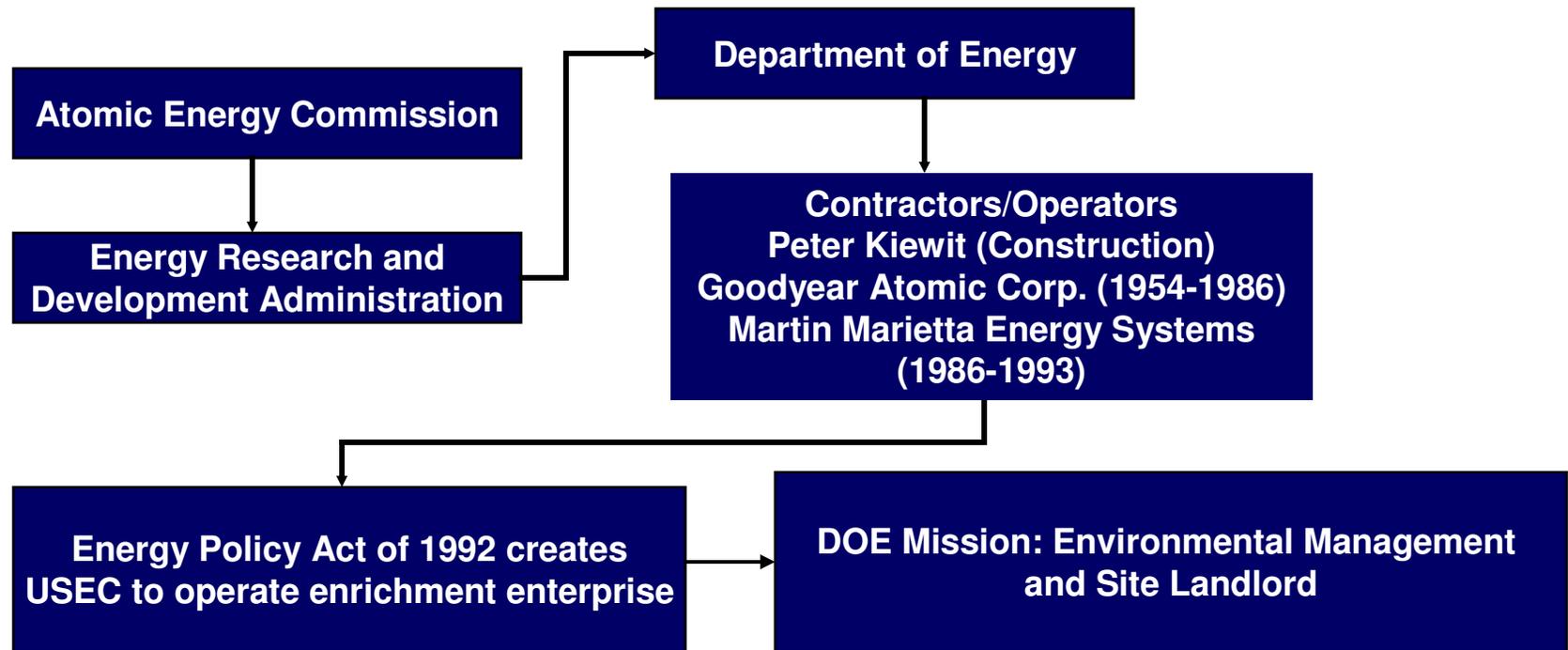
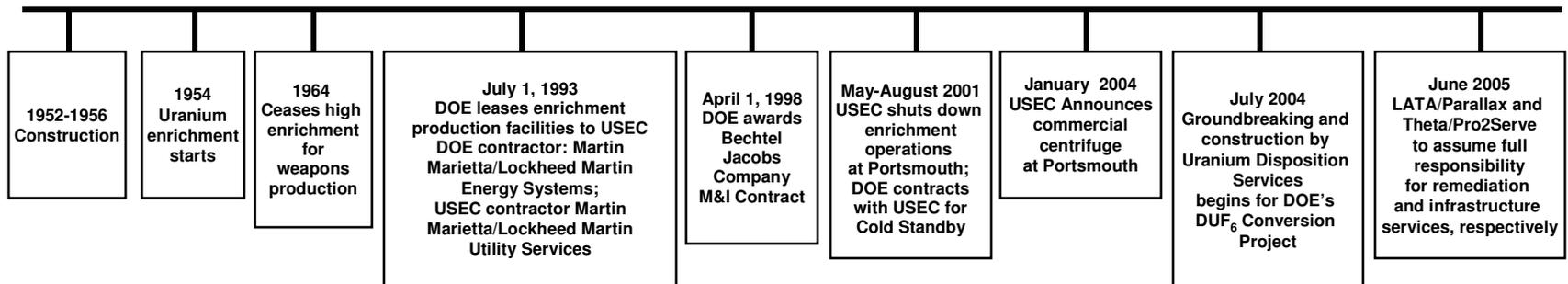


Historic Overview of Plant Operations



Time Line



History of DOE EM Work at Portsmouth 1990-91



X-701B Holding Pond

Contaminated sludges and soils removed from X-701B Holding Pond and Sludge Containment Ponds

First public meeting held on cleanup program

1990



X-616 Before



X-616 After

Two lagoons containing chromium sludge were remediated

1,100-foot trench system and treatment facility constructed to prevent migration of groundwater into Little Beaver Creek



X-701B Interceptor Trench Construction

1991

History of DOE EM Work at Portsmouth 1992-93



In situ soil mixing field demonstration successfully completed at X-231B Oil Biodegradation Plots

Completed closure of the X-749 Low Level Waste Landfill

1992



The EIC provides copies of documents relating to DOE's work at Portsmouth.



DOE responsible for environmental monitoring and restoration, depleted uranium, and waste treatment and disposal operations

DOE opened Environmental Information Center

DOE leased enrichment production facilities to USEC

1993

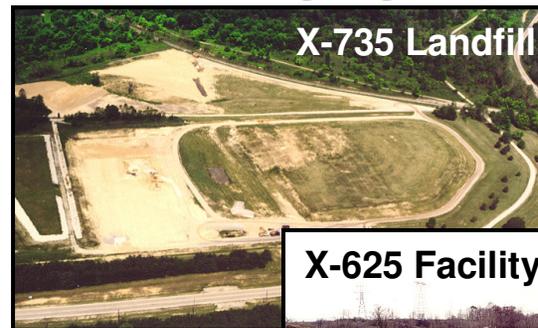
History of DOE EM Work at Portsmouth 1994-95



Multi-layered soil cap installed over a 6-acre classified materials landfill

1,077-foot subsurface clay mortar barrier wall installed to prevent solvent-contaminated groundwater from migrating off-site

1994



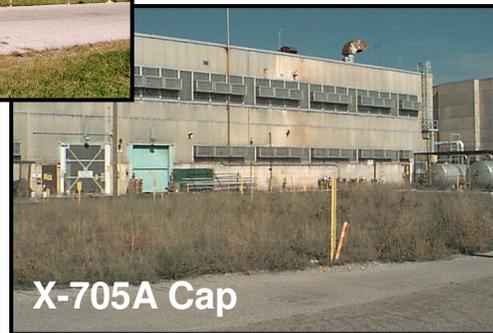
Northern portion of the X-735 Sanitary Landfill closed in July 1995

New passive groundwater treatment facility constructed

RCRA Part B Waste Storage Permit approved in August 1995

1995

History of DOE EM Work at Portsmouth 1996



PORTS is first DOE site to use Envirocare commercial mixed waste disposal facility

Completed first Decontamination & Decommissioning (D&D) project by demolishing a closed incinerator

Project completed to remediate 18 acres of lime sludge lagoons and convert to prairie ecosystem

1996