



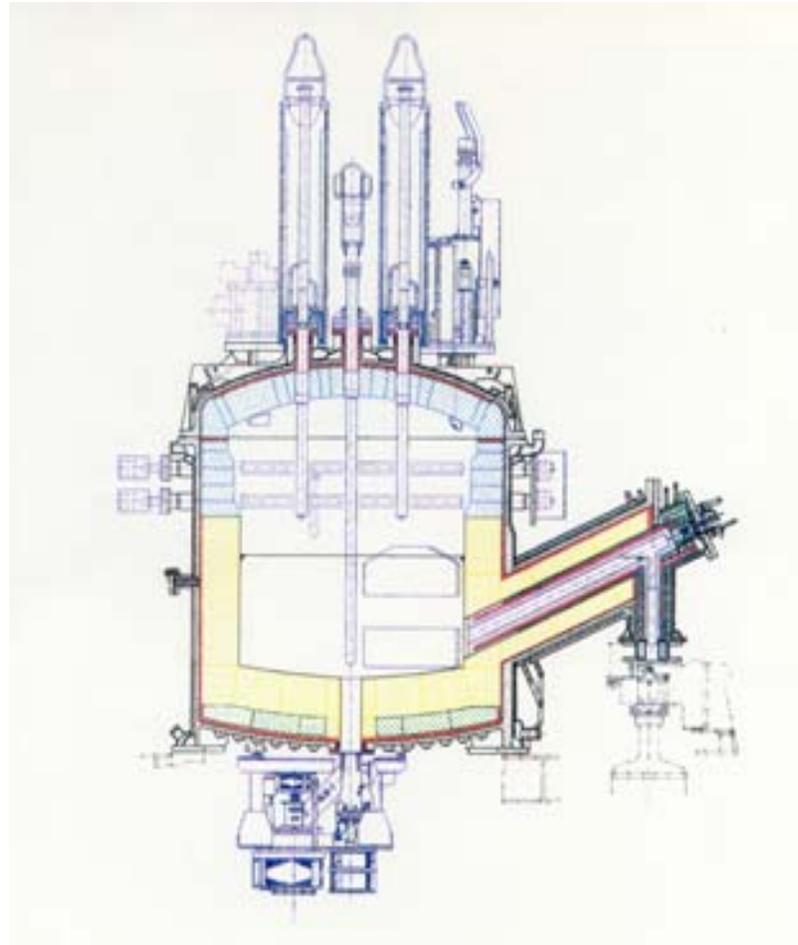
# DWPF Melter 1 Removal From Service



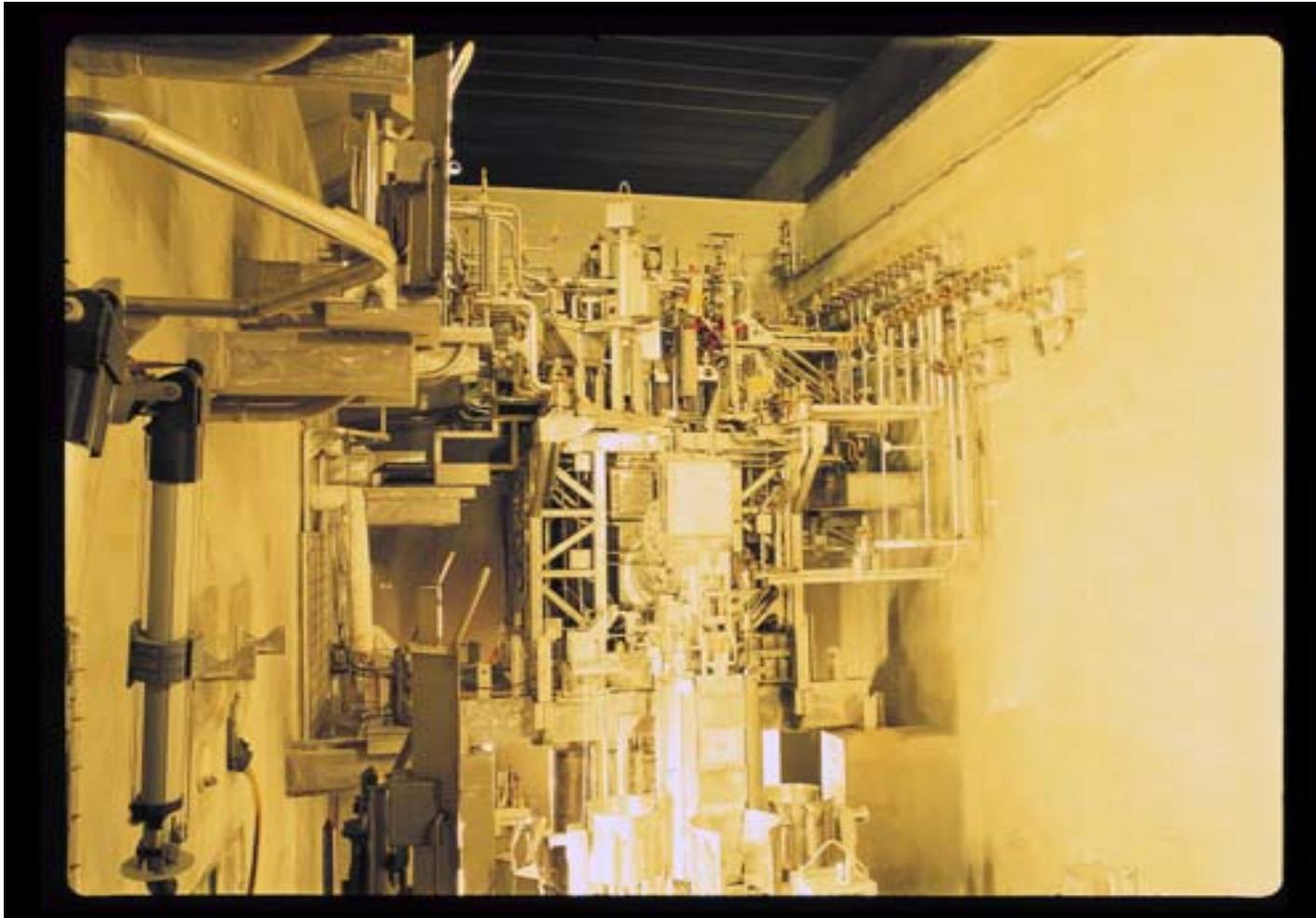
John E. Owen  
Closure Business Unit  
Westinghouse Savannah River Company  
SRS ALARA Workshop – Augusta, GA

May 3, 2005

# Melter Cross Section



# Melter 1 Installed in Melt Cell



# Melter Storage Box on Rail Car

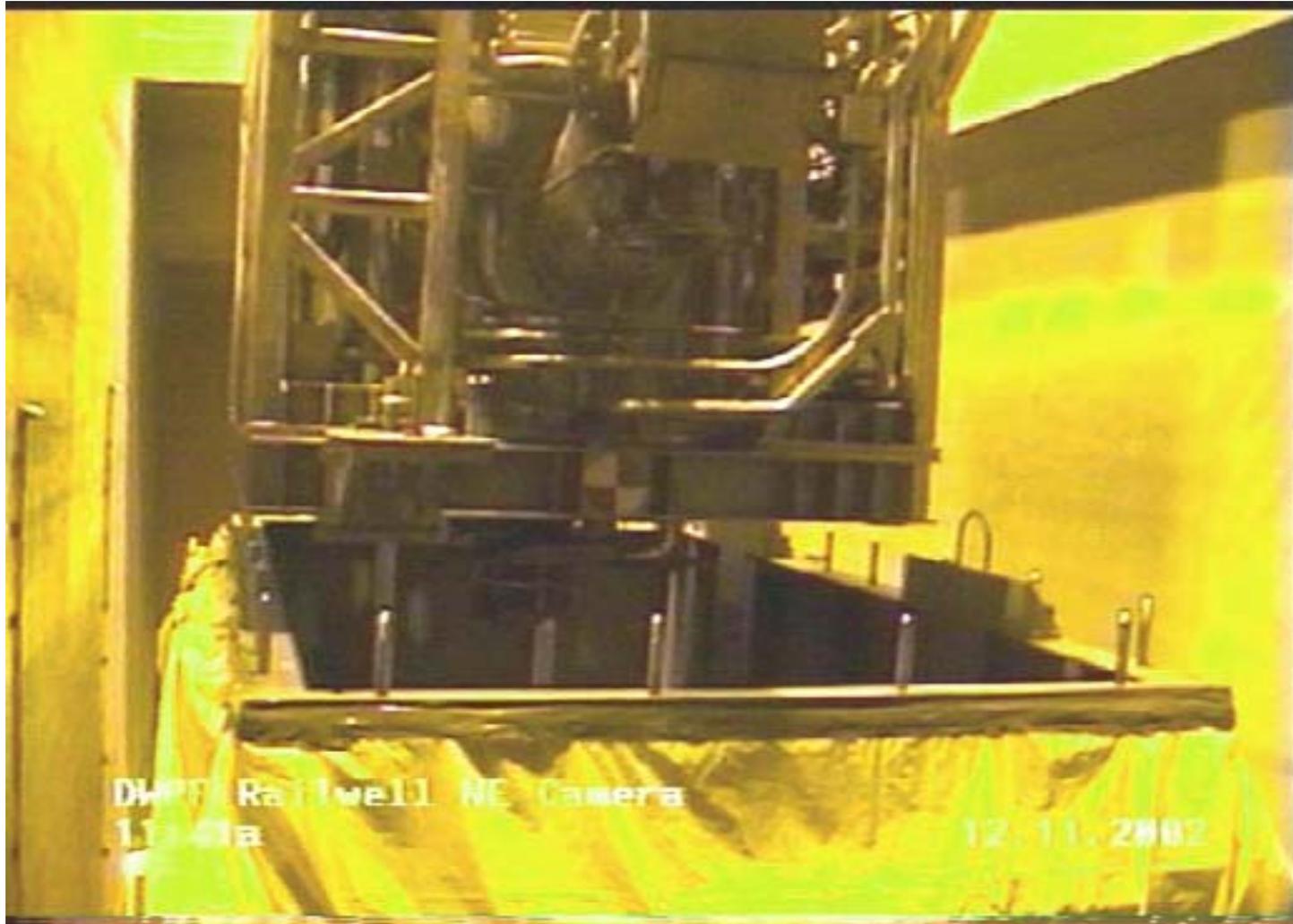
---



# Melter Storage Box in RRW



# Initial Alignment of Melter



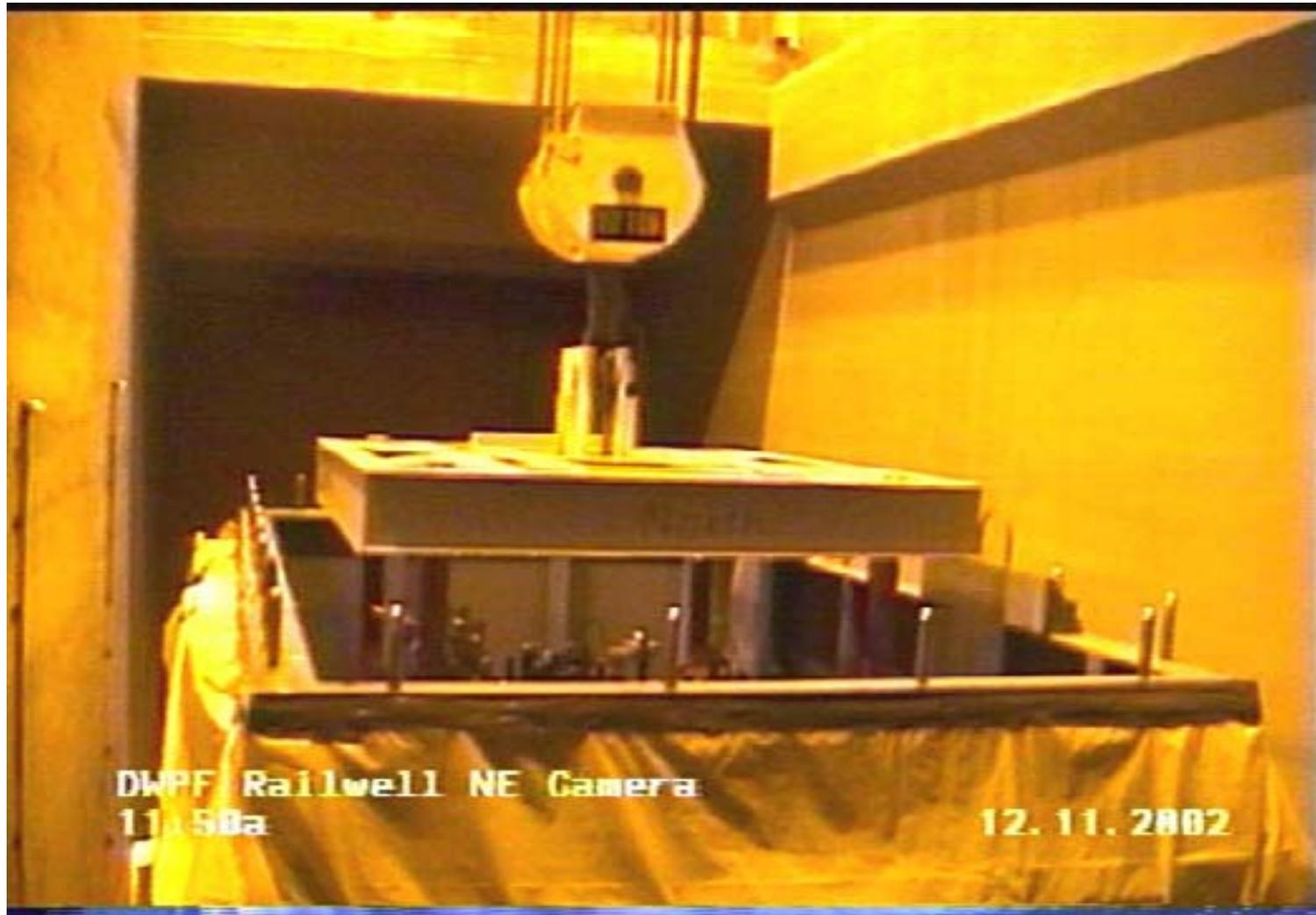
# Final Alignment of Melter



# Lowering Melter into MSB



# Melter Fully Lowered into MSB



# Removing Lifting Yoke



# Removing Alignment Guides



# Placing SS Drum Inside MSB



# Installing MSB Lid



# MSB Leaving 221S Airlock



# MSB and Rail Car



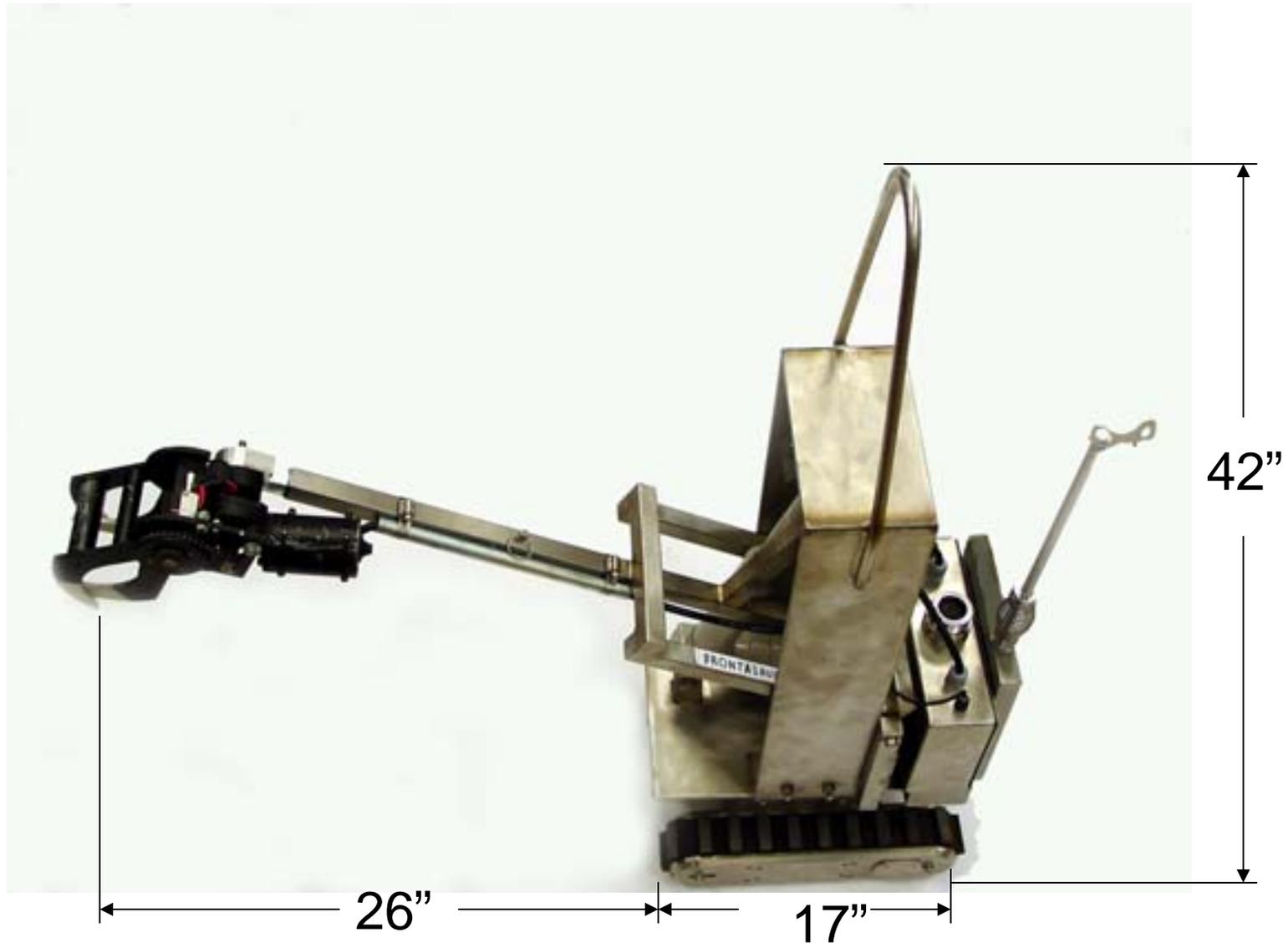
# Lifting MSB with Gantry Crane



# Placing Concrete Shield Covers



# DWPF Melt Cell Crawler



# Crawler Using Broom Tool



# Crawler Using Vacuum

