MED Usage

- Recovery of uranium from scrap materials generated at other MED sites
- Building 845 was a 4-story, 50,000 ft\(^2\) steel-frame building

Current Usage

- Building 845 was demolished in 1999
- Currently a parking lot

Investigation Results

- Impacted soils found roughly beneath the building footprint to a depth of 4 feet
- Impacted groundwater found in same areas as impacted soils
AOC 2: Former Building 708

**MED Usage** –
- Site of uranium refinement processes, including:
  - Ore concentrate refining process
  - Brown oxide process
  - Green salt process
  - Hexafluoride process
  - Metal process

**Current Usage** –
- Building demolished in 1953
- Currently a parking lot

**Investigation Results** -
- Impacted soils found roughly beneath the building footprint to a depth of 8 feet
- Within the former building footprint, total uranium exceeded the investigation screening value (15 pCi/g) to an approximate depth of 8 ft, which corresponds to the depth of buried debris.
- Impacted groundwater in roughly the same location as impacted soil.