

**PRELIMINARY ASSESSMENT/SITE INSPECTION REPORT  
AND SWMU ASSESSMENT REPORT**

**UNIT NUMBER:** 385

**UNIT NAME:** G-409-25

**DATE:** 01/19/01

**REGULATORY STATUS:** SWMU

**LOCATION:** Downstairs, east-end, in the old hazardous waste treatment pilot facility room.

**APPROXIMATE DIMENSION:** 5 ft. X 10 ft.

**FUNCTION:** Generator Staging Area (GSA)

**BRIEF HISTORY:** According to USEC Production Support personnel, this area was established specifically for waste storage.

**OPERATIONAL STATUS:** Inactive

**DATES OPERATED:** 2/11/97- 2/7/00 (Startup date from the WESKEM, LLC GSA/SAA database; shutdown date provided by USEC Production Support personnel.)

**SITE/PROCESS DESCRIPTION:** Storage area for PCB solid waste from the RCRA analysis (TCLP) lab. According to USEC Production Support personnel, this waste was generated from DOE projects and has been segregated in accordance with BJC instructions.

**WASTE DESCRIPTION:** PCB solid and liquid waste from the RCRA analysis (TCLP) lab. This site is currently empty.

**WASTE QUANTITY:** According to USEC Production Support personnel, there were up to twenty-five 5-gallon drums (16.7 ft<sup>3</sup>) in this SWMU, and sometimes a 55-gallon drum (7.4 ft<sup>3</sup>). The waste quantity is not static since waste is routinely added to the storage area or into individual containers. In addition, waste containers are routinely moved out of the area for off-site shipment or disposal.

**SUMMARY OF ENVIRONMENTAL SAMPLING DATA:** None

**DESCRIPTION OF RELEASE AND MEDIA AFFECTED:** According to USEC Production Support personnel, there have been no releases to the environment from this SWMU.

**GROUNDWATER:** N/A

**SURFACE WATER:** N/A

**SOIL:** N/A

**ECOLOGY AFFECTED (i.e., endangered/threatened species):** None.

**DOCUMENTATION OF NO RELEASE:** According to USEC Production Support personnel and WESKEM, LLC personnel, inspection checklists are on file documenting that there have been no releases from this SWMU.

**IMPACT ON OR BY OTHER SWMU/AOC:** This SWMU was located in the same area with SWMUs 436, 437, 438, and 439. There was no evidence of any impact on or by them.

**PRG COMPARISON:** N/A

**RFI NECESSARY:** No. This unit is being proposed for No Further Action since it is located within a building, has had no releases to the environment, and is not a threat to human health and the environment. According to USEC Production Support personnel and WESKEM, LLC personnel, this unit has been managed and inspected in accordance with approved procedures since its creation.

above referenced document.