

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

**UNIT NUMBER:** 384

**UNIT NAME:** G-400-02

**DATE:** 1/19/2001

**REGULATORY STATUS:** SWMU

**LOCATION:** Column D 13 ½

**APPROXIMATE DIMENSION:** 12 ft. X 12 ft.

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

**BRIEF HISTORY:** Current USEC Chemical Operations personnel report that this area was established to store waste generated during PCB spill cleanups performed by Chemical Operations. According to USEC Chemical operations personnel, this GSA was originally established in the early 1990s directly east of its present location, on the east-side of the truck alley.

**OPERATIONAL STATUS:** Active.

**DATES OPERATED:** 1/1/99 – present according to the WESKEM, LLC GSA/SAA database.

**SITE/PROCESS DESCRIPTION:** The site is used for storage of PCB contaminated waste and PCB cleanup equipment. The waste stored in this area is stored in metal storage drums.

**WASTE DESCRIPTION:** PCB contaminated rags, absorbent pads, concrete, discarded equipment (hoses, valves, etc.) and PCB contaminated water.

**WASTE QUANTITY:** Four 55- gallon drums of PCB water, nine 30-gallon drums and one 55-gallon drum of PCB solid waste. This GSA is actively used to manage waste in accordance with Bechtel Jacobs Company LLC Procedure No. PMWM-1007, “Waste Generator Responsibilities for On-Site Temporary Storage of Waste Materials” and applicable regulation. 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 removed from the area for off-site shipment or disposal.

**SUMMARY OF ENVIRONMENTAL SAMPLING DATA:** None

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

**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 Chemical Operations and WESKEM, LLC personnel, inspection checklists are on file documenting that these have been no releases from this SWMU.

**IMPACT ON OR BY OTHER SWMU/AOC:** SWMUs 349, 350, 351, 352, 353 and 383 are located in the vicinity. There was no evidence of 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 Chemical Operations and WESKEM, LLC personnel, this unit has been managed and inspected in accordance with approved procedures since its creation.

**NOTE:** Elements included in this outline shall be considered and incorporated, as appropriate, when developing the above referenced document.