

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

UNIT NUMBER: 379

UNIT NAME: G-340-03

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: Southeast corner of C-340, ground floor Column A14 to A15

APPROXIMATE DIMENSION: 3 ft. X 4 ft.

FUNCTION: Generator Staging Area (GSA)

BRIEF HISTORY: According to former USEC operations personnel and present BJC personnel who were employed by the previous subcontractor, this GSA was specifically established to store non RCRA-Hazardous batteries.

OPERATIONAL STATUS: Active

DATES OPERATED: According to former USEC operations personnel and present BJC personnel, this area has been operated from the mid-1990s to present.

SITE/PROCESS DESCRIPTION: Storage of used batteries (non-hazardous).

WASTE DESCRIPTION: Batteries (6 volt, 9 volt, and D cell)

WASTE QUANTITY: One 55-gallon drum (generated 5/10/94) as of 01/09/01. The waste 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 former USEC operations personnel and present BJC personnel who were employed by the previous subcontractor, there have been no know releases from this area 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 former USEC operations personnel and present BJC personnel who were employee by the previous subcontractor, inspection checklist are on file documenting that there have been no releases from this SWMU.

IMPACT ON OR BY OTHER SWMU/AOC: Located adjacent to SWMUs 380 and 434. SWMU 378 is located in the adjacent room. SWMU 378 is separated from SWMU 379 by a concrete wall with a doorway.

PRG COMPARISON: N/A

RFI NECESSARY: No. This unit is being proposed for No Further Action since it is located inside a building, has had no known releases to the environment and is not a threat to human health and the environment. According to former USEC operations personnel and present BJC personnel who were employed by the previous subcontractor, 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.