

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

UNIT NUMBER: 432

UNIT NAME: S-335-09

DATE: 1/19/2001

REGULATORY STATUS: SWMU

LOCATION: Column T-9

APPROXIMATE DIMENSION: 4 ft. X 4 ft.

FUNCTION: Satellite Accumulation Area (SAA)

BRIEF HISTORY: This SWMU was established specifically to store the PCB contaminated oils according to USEC operations personnel.

OPERATIONAL STATUS: Active

DATES OPERATED: According to USEC operations personnel, the waste storage areas in C-335 were established in the early to mid 1990s to present.

SITE/PROCESS DESCRIPTION: Storage of PCB contaminated oils from trough system.

WASTE DESCRIPTION: PCB contaminated oil.

WASTE QUANTITY: Fifty-five gallons (7.4 ft³) as of 12/14/00. 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 into RCRA permitted storage for processing prior to treatment and/or disposal.

SUMMARY OF ENVIRONMENTAL SAMPLING DATA: None

DESCRIPTION OF RELEASE AND MEDIA AFFECTED: According to USEC 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 operations personnel, inspection checklists are on file documenting that there have been no releases from this SWMU.

IMPACT ON OR BY OTHER SWMU/AOC: SWMU 371 is 20 feet away. There was no evidence of any impact on or by it.

PRG COMPARISON: N/A

RFI NECESSARY: No. This unit is being proposed for No Further Action since this SWMU has had no releases to the environment and is not a threat to human health and the environment. According to USEC operations 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.