

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

UNIT NUMBER: 371

UNIT NAME: G-335-01

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: Column P8-P9; P9-R9

APPROXIMATE DIMENSION: 20 ft. x 40 ft.

FUNCTION: Generator Staging Area (GSA)

BRIEF HISTORY: According to USEC operations personnel the storage areas in C-335 were created specifically for waste storage.

OPERATIONAL STATUS: Active

DATES OPERATED: According to USEC operations personnel, most of these waste storage areas were created in the early to mid 1990s.

SITE/PROCESS DESCRIPTION: Temporary storage area for radiological contaminated asbestos, PCBs, and other miscellaneous wastes. This storage area consists of drums and a few pieces of excess equipment. One end of the area is dedicated to PCB waste stored inside a metal containment pan with a metal ramp for access.

WASTE DESCRIPTION: Asbestos insulation, PPE, batteries, electronic scrap, floor sweep, and oily rags/pads. Also, PCB contaminated poly sheeting from the seismic upgrade project, recyclable used oil, Honan filter media, activated alumina, a metal container with rad/PCB ductwork from the seismic upgrade project and absorbent pigs.

WASTE QUANTITY: Approximately sixty-seven 55-gallon drums (492.6 ft³), two 30-gallon drums (8 ft³), and one 5-gallon drum (.70 ft³), and 100 ft³ in the metal container. 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 operations 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 operations personnel, and WESKEM, LLC personnel, inspection checklists are on file documenting there have been no releases from this SWMU.

IMPACT ON OR BY OTHER SWMU/AOC: SWMU 429 (S-310-04) was established at this same location. 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.