

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

UNIT NUMBER: 457

UNIT NAME: S-755-T-16-03

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: This SSA was located in a temporary field laboratory trailer hooked to location C-755-T-3-2.

APPROXIMATE DIMENSION: 6 ft. X 6 ft., according to GEO Consultants, LLC personnel.

FUNCTION: Satellite Accumulation Area (SAA)

BRIEF HISTORY: According to GEO Consultants, LLC personnel, this SAA was established to store lab waste generated during the Megawag project. The specifics of this SWMU are assumptions based on information from Geo Consultants personnel regarding similar SWMU/SAA in this area.

OPERATIONAL STATUS: Inactive

DATES OPERATED: 6/3/99-11/5/99 according to the WESKEM, LLC GSA/SAA database

SITE/PROCESS DESCRIPTION: According to GEO Consultants, LLC personnel, this SAA probably consisted of two 5-gallon drums inside the laboratory trailer, and the contents of any liquid drum were regularly transferred to a 55-gallon drum outside.

WASTE DESCRIPTION: Lab rinse water, methylene chloride and other routine solid and liquid laboratory wastes.

WASTE QUANTITY: Two 5-gallon drums inside and one 55-gallon drum outside the temporary subcontractor trailer, according to GEO Consultant, LLC personnel. This SAA was actively used to manage waste in accordance with 40 CFR 262.34 and 401 KAR 32:030. The waste quantity was not static since waste was routinely added to the storage area or into individual containers. In addition, waste containers were 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 GEO Consultants, LLC 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 Geo Consultants personnel, inspection checklists were kept during the life of this GSA

IMPACT ON OR BY OTHER SWMU/AOC: There was no evidence of any impact on or by any other SWMU.

PRG COMPARISON: N/A

RFI NECESSARY: No. Also, this unit is being proposed for No Further Action since it is no longer active, has had no releases to the environment, and is not a threat to human health and the environment. This unit has been managed and inspected in accordance with approved procedures during its operational history.

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