

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

UNIT NUMBER: 458

UNIT NAME: S-755-T-2-3-01

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: This SAA was outside a temporary field laboratory trailer hooked to location C-755-T-2-3.

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 waste generated in a temporary subcontractor lab trailer. The lab was used to perform soil extractions during the MegaWag project.

OPERATIONAL STATUS: Inactive.

DATES OPERATED: 4/7/99 – 11/11/99 according to the WESKEM, LLC GSA/SAA database

SITE/PROCESS DESCRIPTION: Storage of RCRA hazardous lab waste in a 5-gallon drum, according to GEO Consultants, LLC personnel.

WASTE DESCRIPTION: Methanol and soil samples with hexane and methanol.

WASTE QUANTITY: One 5-gallon drum, according to GEO Consultants, 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 were 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 GEO Consultants, LLC personnel, inspection checklists were kept during the life of this GSA documenting that there have been no releases from this SWMU.

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RFI NECESSARY: No. This unit is being proposed for No Further Action since it is no longer active, has had no releases to the environment, and is not a threat to human health and the environment because it is no longer operational. This unit was 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.