

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

UNIT NUMBER: 420

UNIT NAME: G-752-C-02 (Fenced area)

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: South side of Ohio Avenue, just east of the juncture of Ohio avenue and Curlee Road.

APPROXIMATE DIMENSION: 500 ft. X 700 ft.

FUNCTION: Storage of waste generated in site investigation and remediation activities.

BRIEF HISTORY: According to BJC personnel who were employed by the previous subcontractor, this area was established as a staging area for contractors involved in investigation and remediation. Contractors return from the field with their equipment, which is decontaminated at the decon pad (G-752-C-01; SWMU 419). Also, there are waste storage areas at this location. Soil and other waste is stored in roll-off bins and 55-gallon drums.

OPERATIONAL STATUS: Active.

DATES OPERATED: According to BJC personnel who were employed by the previous subcontractor, this site was operated from 1995 to present.

SITE/PROCESS DESCRIPTION: Storage of waste generated in site investigation and remediation activities and lay-down area.

WASTE DESCRIPTION: Soil, PPE, empty drums (used to transport soil to the site), scrap metal, drums of concrete and roll-off bins of soil and other investigation/remediation waste.

WASTE QUANTITY: As of 1/3/01, there were twenty-one roll-off bins X 15 yds.³ each, numerous 55-gallon drums of concrete and numerous empty 55-gallon drums. 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 BJC personnel who were employed by the previous subcontractor, 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 BJC personnel who were employed by the previous subcontractor and Geo Consultants, LLC personnel, inspection checklists are on file.

IMPACT ON OR BY OTHER SWMU/AOC: SWMU 419 is adjacent to this site, but there was no evidence of impact on or by any other SWMU at the plant.

PRG COMPARISON: N/A

RFI NECESSARY: No. Also, 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 BJC and Geo Consultants personnel, this unit has been managed and inspected in accordance with approved procedures since creation.

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