

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

**UNIT NUMBER:** 382

**UNIT NAME:** G-340-06

**DATE:** 01/19/01

**REGULATORY STATUS:** SWMU

**LOCATION:** Northwest corner of C-340-D

**APPROXIMATE DIMENSION:** Approximately 8 ft. X 15 ft.

**FUNCTION:** Generator Staging Area (GSA) - Formerly used to store transformer oil according to Bechtel Jacobs personnel who were formerly employed by the previous subcontractor.

**BRIEF HISTORY:** According to BJC personnel who were formerly employed by the previous subcontractor, this tank was formerly used to store transformer oil used in electrical maintenance activities. It was moved inside C-340-D in the late 80's or early 90's. It was triple rinsed in 1994 to remove any residual transformer oil.

**OPERATIONAL STATUS:** Inactive

**DATES OPERATED:** According to BJC personnel who were formerly employed by the previous subcontractor, this area was operated as oil storage for electrical maintenance from the 1970s to the 1980s.

**SITE/PROCESS DESCRIPTION:** Portable storage tank

**WASTE DESCRIPTION:** According to BJC personnel who were formerly employed by the previous subcontractor, the area contained a 500-gallon empty tank (<50 ppb); tank was triple rinsed with diesel fuel from 8/29 to 8/30/94.

**WASTE QUANTITY:** One 500-gallon storage tank

**SUMMARY OF ENVIRONMENTAL SAMPLING DATA:** None

**DESCRIPTION OF RELEASE AND MEDIA AFFECTED:** According to BJC personnel who were formerly employed by the previous subcontractor, there are no known releases 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 formerly employed by the previous subcontractor, inspection checklists are on file documenting that there have been no releases from this SWMU.

**IMPACT ON OR BY OTHER SWMU/AOC:** No other SWMUs are located in this area.

**PRG COMPARISON:** N/A

**RFI NECESSARY:** No. This unit is being proposed for No Further Action since it is located inside a building, has had no releases to the environment, and is not a threat to human health and the environment. According to BJC personnel, who were formerly employed by the previous subcontractor, 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.