

H-340-01
Solid Waste Management Unit (SWMU) Assessment Report

SWMU/AOC NUMBER: 566

DATE OF ORIGINAL SAR: 1/21/10

DATE OF SAR REVISIONS: NA

REGULATORY STATUS: SWMU

LOCATION: C-340 main floor locker room adjacent to the former lunch room

APPROXIMATE DIMENSION OR CAPACITY: 8 ft x16 ft

FUNCTION: 90-Day Accumulation Area (DAA) for the temporary storage of materials

BRIEF HISTORY: On 10/09/09, Resource Conservation and Recovery Act (RCRA) regulated mixed hazardous wastes and low-level wastes (LLW) were discovered at this location. A 90-DAA was established to store these waste items for characterization and removal to permitted storage. The area was visually inspected, and there were no signs of spills or releases. All wastes were removed from this location on November 20, 2009, and the storage area was closed pursuant to 40 CFR 262.34(a)(1)(iv)(B).

PRESENT OPERATIONAL STATUS: Inactive

DATES OPERATED: Unknown to November 2009

SITE/PROCESS DESCRIPTION: An inside DOE waste storage area located within the C-340 Building.

WASTE DESCRIPTION: This SWMU currently is empty. The RCRA regulated mixed wastes discovered included fluorescent bulbs, batteries, broken bulbs. The LLW previously stored included ballasts, grease, floor sweep, lamp starters, capacitors, pigeon debris, skin cleaner, rags, and miscellaneous trash.

WASTE QUANTITY: Currently 0 ft³, eighteen 55-gal containers of mixed hazardous and LLW were removed

SUMMARY OF ENVIRONMENTAL SAMPLING DATA: No sampling of environmental media has occurred.

DESCRIPTION OF RELEASE AND MEDIA AFFECTED: None Known

GROUNDWATER:	None Known
SURFACE WATER:	None Known
SOIL:	None Known
ECOLOGY AFFECTED: (i.e., threatened/endangered species):	None Known

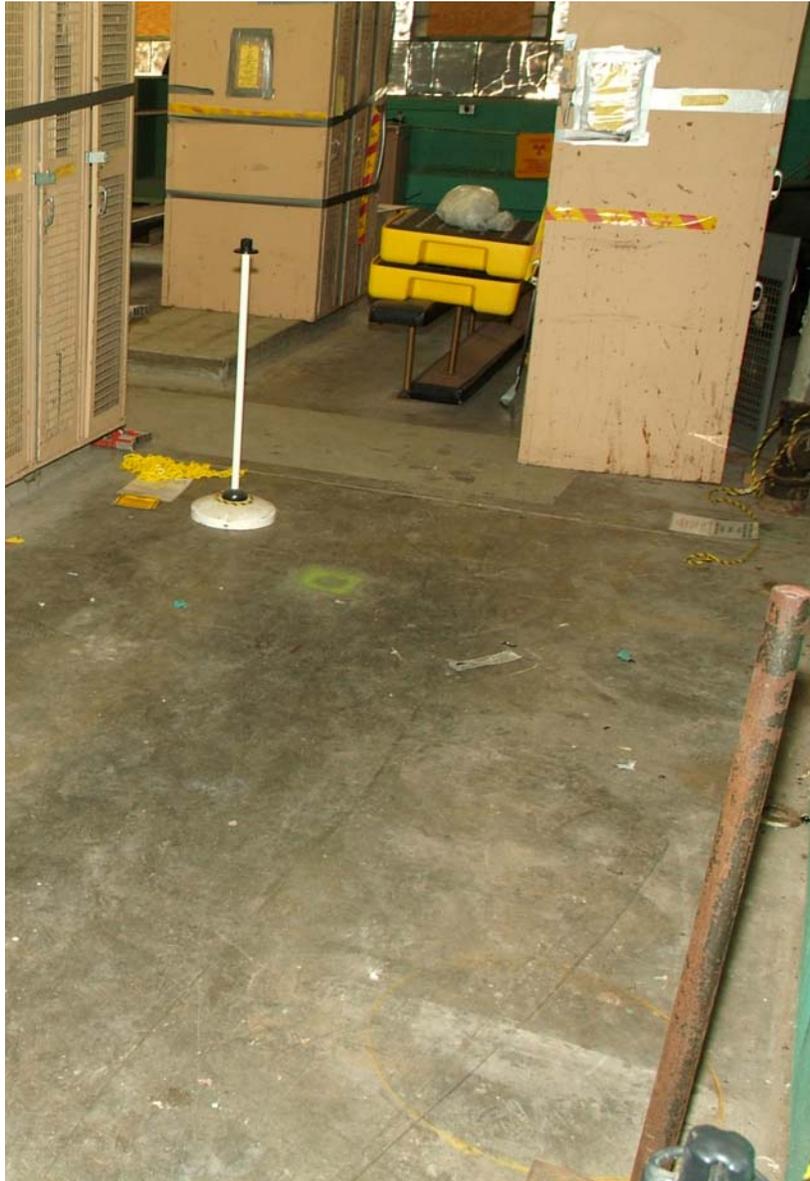
DOCUMENTATION OF NO RELEASE: Inspection checklists are on file documenting that there have been no releases from this SWMU.

IMPACT ON OR BY OTHER SWMU/AOC: There is no evidence that this SWMU impacts or is being impacted by other SWMUs.

PRG COMPARISON: N/A

RFI NECESSARY: No. The SWMU is inside a building with a concrete floor. All wastes have been removed from this SWMU. This unit is being proposed for no further action since it is no longer active, has no evidence of releases to the environment, and is not believed to pose a risk to human health or the environment.

OPERABLE UNIT ASSIGNMENT: NA



**SWMU 566
H-340-01
November 20, 2009**

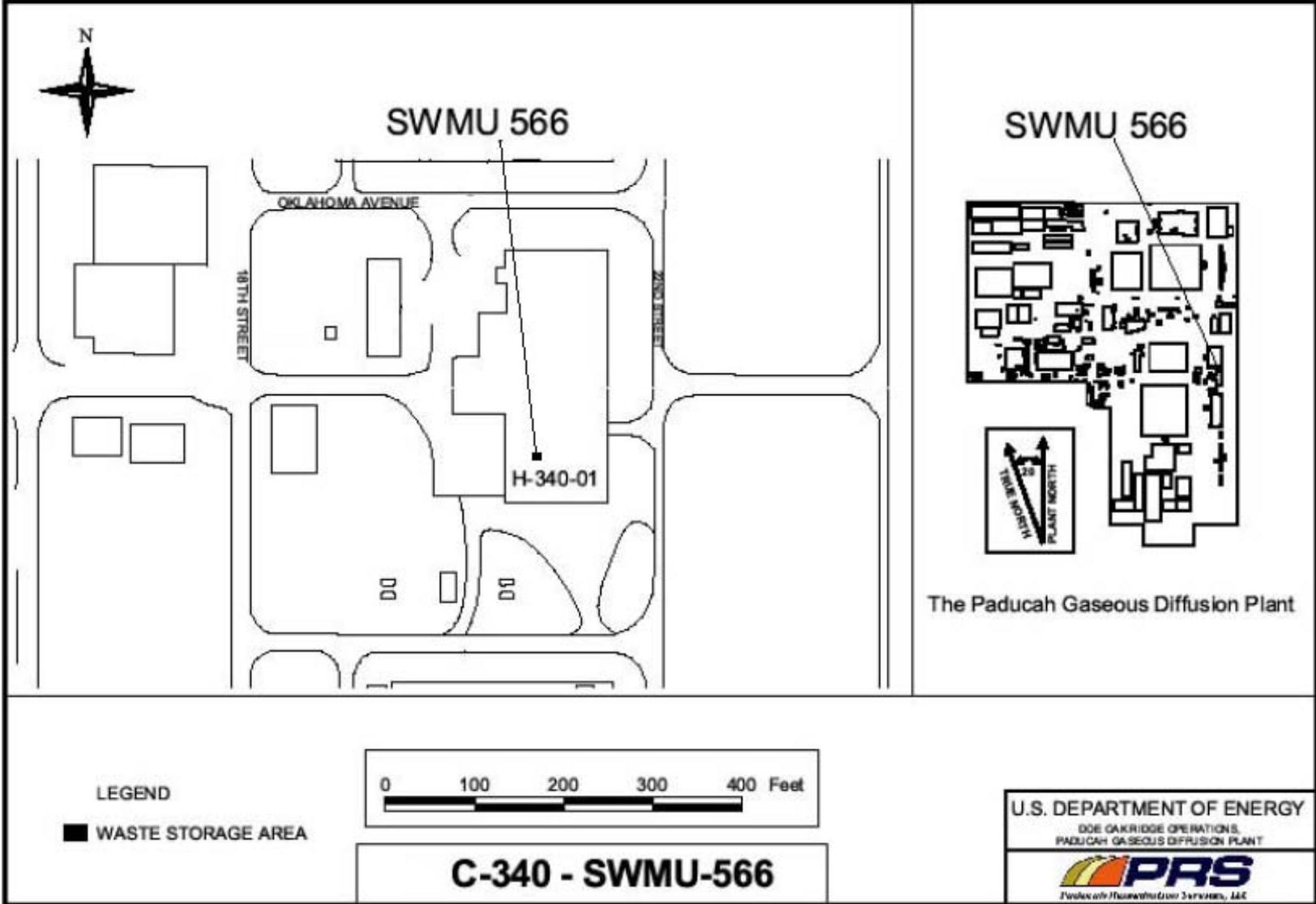


FIGURE No. H-340-01-566 (2).dgn
DATE 12/2/2009