

UNIT NUMBER 51

UNIT NAME C-400-D Lime Precipitation Unit

REGULATORY STATUS RCRA Subtitle C facility

LOCATION C-400 (Map location 51)

APPROXIMATE DIMENSIONS 5000-gal

FUNCTION Waste treatment unit

OPERATIONAL STATUS Active

DATES OPERATED 1977 to present

SITE/PROCESS DESCRIPTION: Stainless steel elevated tank. The tank is located in a stainless steel-lined containment pan located on the concrete floor of the building.

WASTE DESCRIPTION: Waste aqueous solutions containing metals and uranium. Treated solutions are acidic.

WASTE QUANTITY: Unknown

DESCRIPTION OF RELEASE:

DOCUMENTATION OF NO RELEASE: No leaks from the tanks have occurred. Any undocumented leak or spill would have been prevented from reaching the environment by both the steel containment pan and the concrete floor of the building.

RFI NECESSARY: No