

UNIT NUMBER 17

UNIT NAME C-616-E Sludge Lagoon

REGULATORY STATUS 3004(u)

LOCATION North of plant security area outside fence (Map location 17)

APPROXIMATE DIMENSIONS 215,000 ft²; Depth 12.5 ft

FUNCTION Surface impoundment

OPERATIONAL STATUS Active

DATES OPERATED 1977 to present

SITE/PROCESS DESCRIPTION: The lagoon is an L-shaped impoundment constructed with a clay floor placed at ground level and earth/clay walls.

WASTE DESCRIPTION: Sludge containing trivalent chromium from the C-616 water treatment facility. The sludge has been EP-Toxicity tested and is nonhazardous (see attachment).

WASTE QUANTITY: Unknown

DESCRIPTION OF RELEASE: No information available

DOCUMENTATION OF NO RELEASE:

RFI NECESSARY: Yes