

UNIT NUMBER 1

UNIT NAME C-747-C Oil Landfarm

REGULATORY STATUS 3004(u)

LOCATION Extreme west-central area of plant site (Map Location 1)

APPROXIMATE DIMENSIONS 2,250 ft²

CAPACITY _____

FUNCTION Utilized for biodegradation of waste oils

OPERATIONAL STATUS Inactive

DATES OPERATED 1975 to 1979

SITE/PROCESS DESCRIPTION: The site consisted of two plots of about 1125 ft² each. The area was initially plowed to a depth of 1 to 2 ft. Waste oil was spread on the surface. Periodically lime and fertilizer were spread on the sites and the surface plowed. Oil was added at intervals of 3 to 4 months.

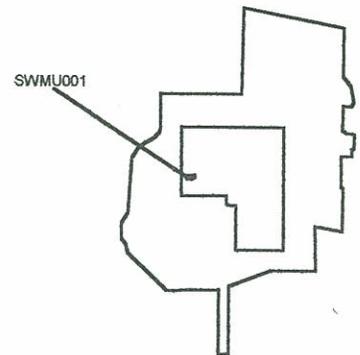
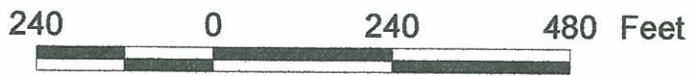
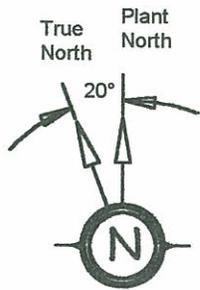
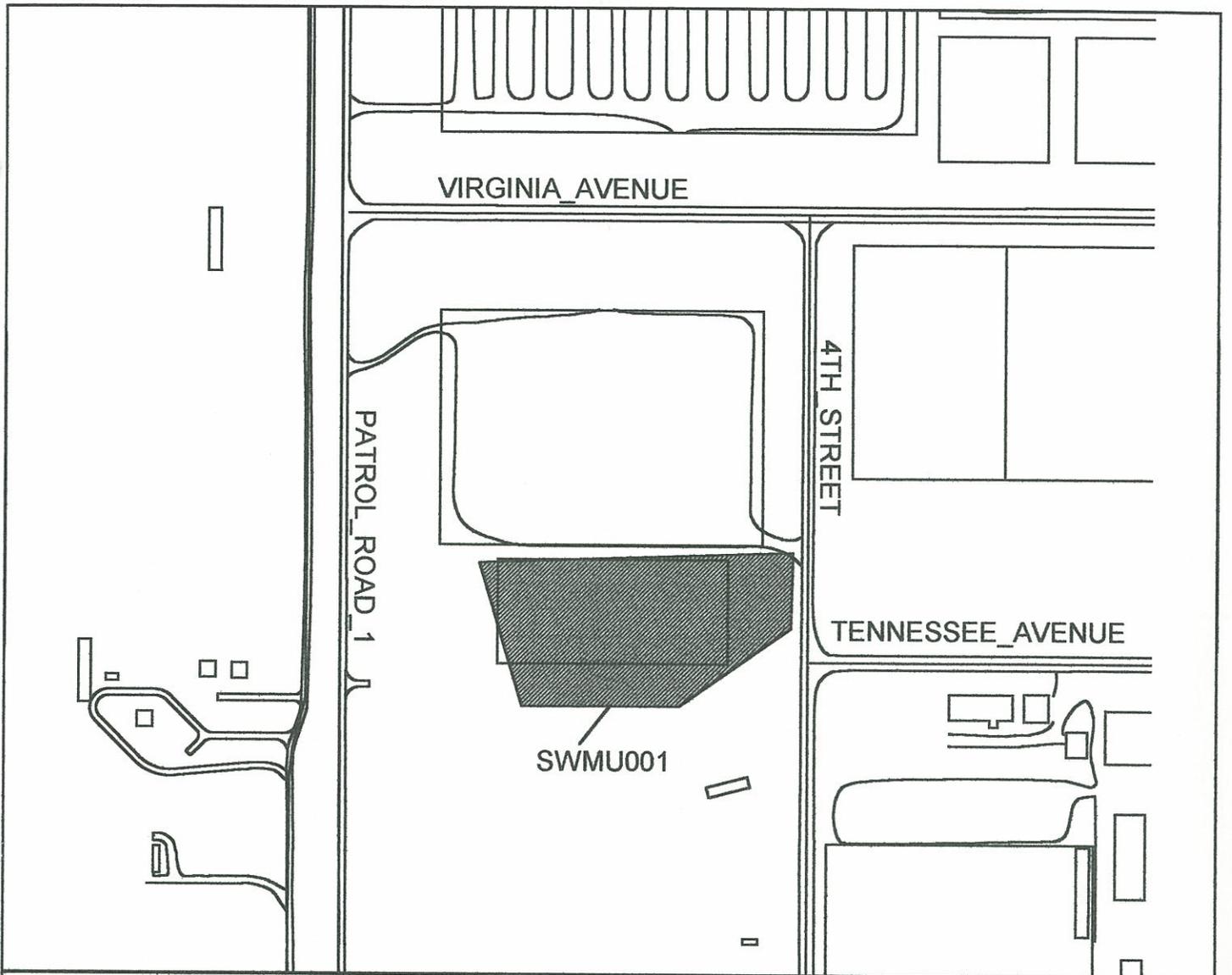
WASTE DESCRIPTION: Waste lubricating oil contaminated with uranium, PCBs, and possibly trichloroethylene/ trichloroethane (F001). Contaminant levels range from nondetectable to 100,000+ ppm. Contaminant levels usually fall in the range of 25 to 10,000 ppm.

WASTE QUANTITY: 5000+ gal

DOCUMENTATION OF RELEASES: No information available.

DOCUMENTATION OF NO RELEASE: No information available.

RFI NECESSARY: Yes.





1. 6-747-C 011 Landfarm