

UNIT NUMBER: SWMU 157

UNIT NAME: KOW Toluene Spill Area

REGULATORY STATUS: AOC

LOCATION: Southwest of plant site

APPROXIMATE DIMENSIONS: 200 feet wide by 800 feet long

FUNCTION: Storage of Toluene

OPERATIONAL STATUS: Inactive- storage tanks are no longer present

DATES OPERATED: 1941 to mid to late 1940's

SITE/PROCESS DESCRIPTION: 3 large above ground tanks were present during the 1940's for toluene storage. The area is now grown over with brush and no tanks are present.

WASTE DESCRIPTION: Toluene

WASTE QUANTITY: approximately 23,000 pounds

DESCRIPTION OF RELEASE: On March 15, 1945, a new plant tank car for toluene transport was received and put into service. Due to an oversight, the car was loaded with toluene while it reportedly contained residual amounts of road oil. According to documents, the spill occurred when "the contaminated car was filled with toluene from the service tank and the remainder run on the ground." Exact location of the spill was not documented.

DOCUMENTATION OF NO RELEASE: N/A

RFI NECESSARY: YES