

UNIT NUMBER: SWMU 8

UNIT NAME: C-746-K Sanitary Landfill

REGULATORY STATUS: 3004u

LOCATION: Southwest of security area, immediately south of C-611 (Map location 8)

APPROXIMATE DIMENSIONS: Roughly circular, 200 to 250 ft in diameter

FUNCTION: Utilized as a sanitary waste landfill

OPERATIONAL STATUS: Inactive

DATES OPERATED: 1951(?) to 1982

SITE/PROCESS DESCRIPTION: Originally used for the disposal of steam plant fly-ash from coal burning. Trenches were cut in the ash and were used for the burning of trash until 1967. After that date trash was buried without burning. The site depth is approx. 20ft. with all waste originally placed aboveground. A clay cap was installed in 1982.

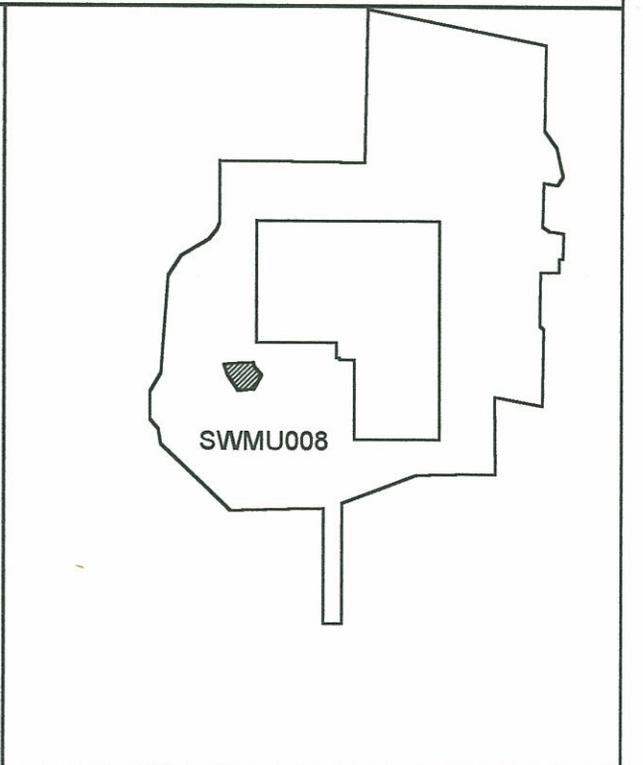
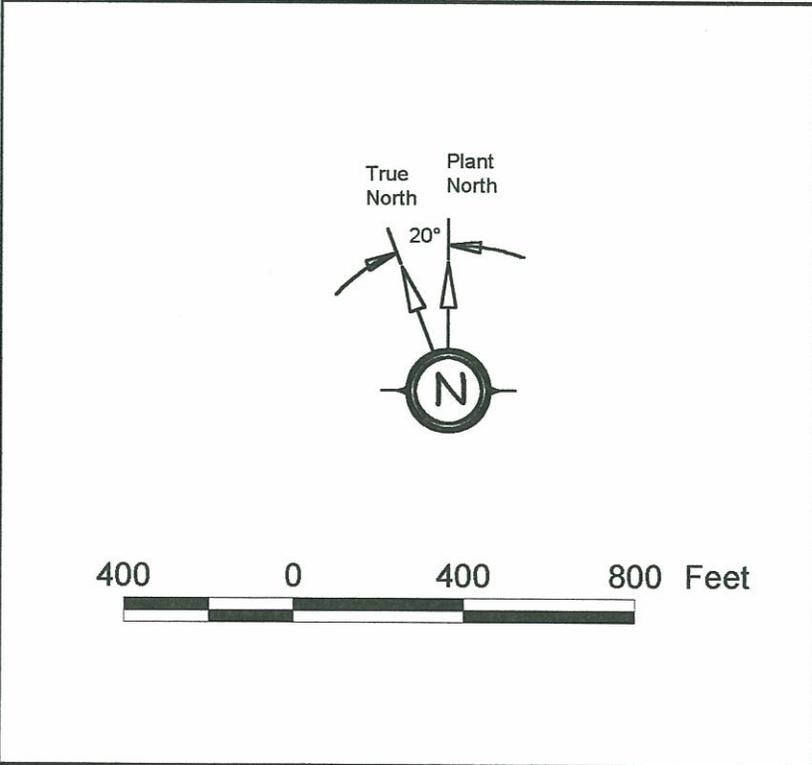
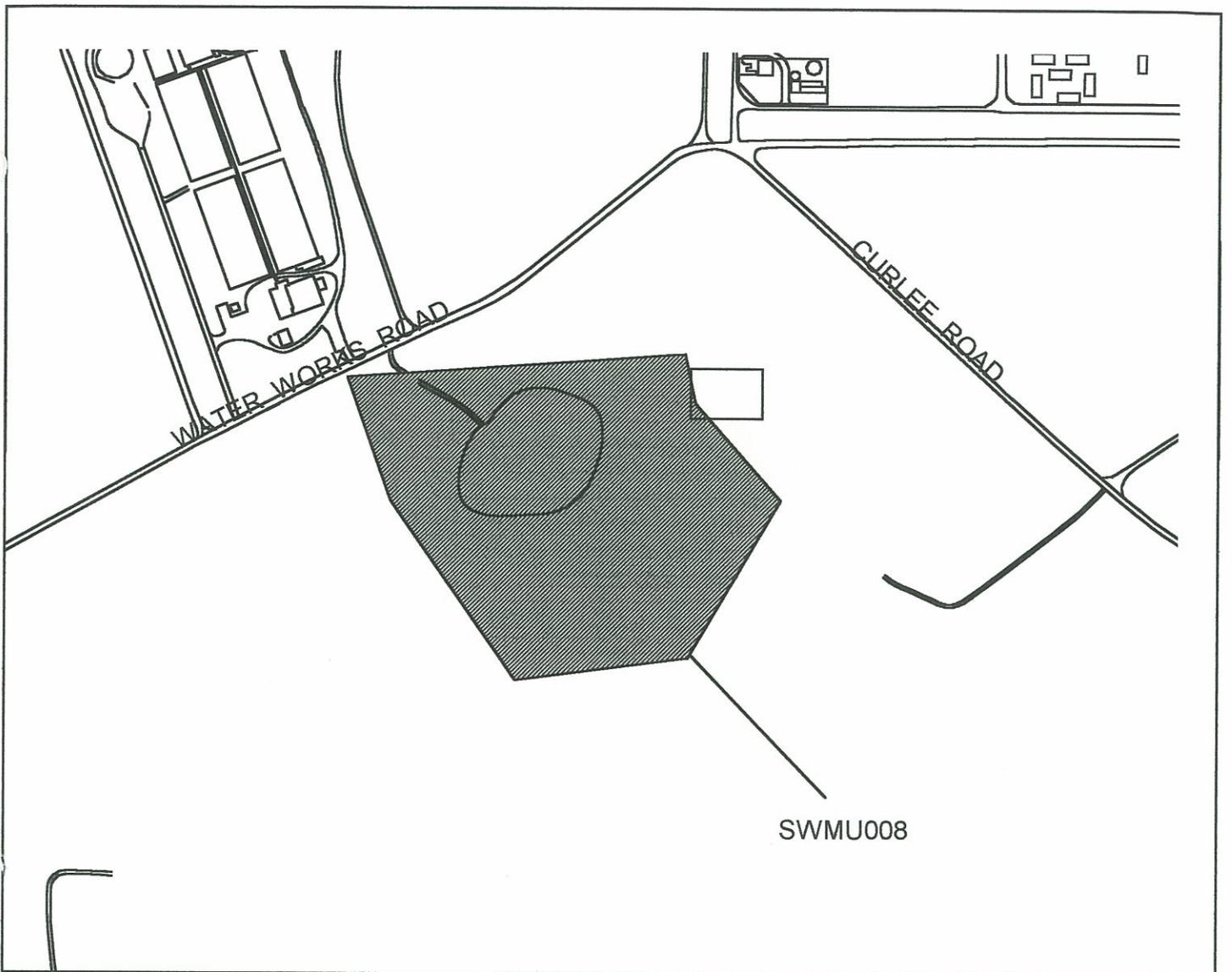
WASTE DESCRIPTION: Fly ash from coal-burning operations, sanitary trash (burned and unburned), possibly some slightly contaminated trash. Update 2/10/92 On 1/31/92 Seepage in a ditch adjacent to the unit consisting of white and dark brown material has been identified. Initial analysis has identified volatiles and metals. Volatile analysis has identified Trichloroethene (5 ug/l), 1,1-Dichloroethene (6 ug/l), 1,1-Dichloroethane (7 ug/l), and Trans-1,2-Dichloroethene (52 ug/l) present in the seepage. More sampling has been initiated to provide additional information on volatiles and metals. Sandbags have been placed in the ditch to contain the seepage.

WASTE QUANTITY: Unknown

DESCRIPTION OF RELEASE: No information available Update 2/10/92 Refer to Waste Description section.

DOCUMENTATION OF NO RELEASE: No information available

RFI NECESSARY: Yes Update 2/10/92 This unit has been placed in WAG 13 and is scheduled to have the draft RFI work plan issued in March, 1993. PGDP recommends upgrading this SWMU from its present RFI to the RFI for WAGs 1 and 7 which is scheduled to have the draft RFI work plan issued in September, 1992.



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