

APPENDIX C
PHOTOGRAPHS



Oleum Plant Area. View of test pit OP-TP-1 showing the base of the sulfur mixing pit which is 2 feet below current grade. The base of the sulfur mixing pit is brick and the walls are constructed of poured concrete.



Oleum Plant Area. View of test pit OP-TP-2 showing the base of the sulfur mixing pit. Note the 6 inch layer of sulfur product at the bottom of the mixing pit.



Nitric Acid Plant Area. View of test pit NA-TP-3, which was completed around a brick structure which accessed a buried clay drainage line associated with former above ground acid storage tanks.



Nitric Acid Plant Area. View of test pit NA-TP-2 which was completed adjacent to the south open end of a wooden drainage culvert that runs under 152nd Street.



Burn Pit Area. View of surficial "Keystone" drum components (wood pieces, metal bands, and lids) observed at the location of test pit BP-TP-10.



Burn Pit Area. Excavation of test pit BP-TP-10 which confirmed the drum components at this location are surficial.



Wastewater Treatment Plant Area by Power Plant A. View of test pit WWTP-TP-12, which was excavated within a subsurface concrete water holding tank. The tank was filled with soil and debris.



Wastewater Treatment Plant Area by Power Plant A. View of debris removed from test pit WWTP-TP-12 which included brick, slag, metal, tar, transite board, and electrical components.



Drainage pond in Wastewater Treatment Plant Area. View of test pit WWTP-TP-19 showing six inch thick layer of fine, gray-black sediment buried at a depth of 1 foot. Material contains 420 mg/kg total mercury.



Drainage pond in Wastewater Treatment Plant Area. View of test pit WWTP-TP-20 showing six inch thick layer of fine, gray-black sediment buried at a depth of approximately 2 feet. Material contains 590 mg/kg total mercury.