PIPELINES AND UTILITIES

LOCATION OF SITEWIDE PIPELINES AND UTILITIES

Pipelines plugged at the property boundary

30 inch diameter sanitary sewer line encased in concrete

Opening of acid waste line prior to plugging with concrete

36 inch diameter acid waste line encased in nonporous concrete bedding

Set up of trench box on the primary acid waste line to gain access for plugging with concrete

Photos: EA 2007

Sanitary sewer plugged at the property boundary
Pipelines and Utilities

Location of IWCS Pipelines and Utilities

Excavation at the cut-off wall north-west of Building 411 exposing a 30 inch reinforced concrete pipe 411 (looking south)

Portion of the wood-encased 42 inch water supply line filled during construction of the IWCS

Former 42 inch diameter concrete water supply line

Excavation of the south cut-off wall (looking east between Building 410 and Building 409)

10 inch cast iron pipe running east from Building 410 (looking west from Central Ditch toward Building 410)

Excavated trench showing the 30 inch reinforced concrete pipe at Building 411 on the east side of the valve pit

Excavated trench at Building 411’s valve pit showing the 30 inch reinforced concrete pipe which had sections removed for sealing (looking south)

Photos: DOE 1982–1983