



BERNER CONSTRUCTION, INCORPORATED PROJECT SUMMARY

Project Title: Site Remediation for a Former MGP Site

Location: Lock Haven, PA

Scope: Provide labor, equipment, and material for the site remediation and foundation removal of a former MGP facility

Berner Construction, Incorporated (Berner Construction) was contracted by UGI Central Penn Gas (UGI) for the remediation of MGP-impacted soil and debris that was located at the natural gas utility operations center in Lock Haven, PA. The scope of work for this project included the removal of a former tar separator/valve box and visually impacted unsaturated soil below the tar separator. The scope also included the excavation and off-site disposal of surface soil from several surface areas exhibiting elevated parameters indicating residual MGP constituents. Finally, the project included the replacement of chain link fence fabric, installation of a new rolling gate, and the installation of a concrete pad with dividers for material storage bins.



Excavation of Tar Separator Tank

The client required that the project be completed within three weeks to minimize impact to the gas distribution operations and local community. The excavation of impacted soil, backfill, replacement of the fence fabric and gate, and site restoration were completed in one week. The placement of the concrete blocks for the storage bins was completed once the concrete slab fully cured.

The project included the excavation and off-site disposal of 300 cy of MGP-impacted soil and debris from the tar separator and surface excavation areas. The impacted soil and debris was transported and disposed at the Soil Remediation Facility in Lowellville, OH. Approximately 70 tons of non-impacted concrete debris was transported and disposed off-site as construction debris at a Subtitle D Landfill in Wayne Township, PA.



Surface Excavation of MGP-Impacted Soil