

SCOPE OF PROJECT

BARKER LEMAR was contracted by the City of Des Moines to perform an environmental assessment on a property being acquired by Allied Insurance Companies. The project required assessment scope and sampling location negotiations with Allied general counsel on behalf of the city.



IMPLEMENTATION

The Phase II environmental assessment scope and sampling locations consisted of 30 soil borings, spaced over a six-block area, and completed as temporary monitor wells. Both soil and groundwater samples were secured and analyzed for a variety of chemical concerns.



Under separate contract, exploratory soil probes were performed to assess potential underground storage tank (UST) locations identified during initial Phase I activities and two additional deep soil borings/monitoring wells to assess potential for TCE contamination in bed rock.

The property was successfully transferred to Allied Insurance Companies and was used for a large expansion of Allied's downtown operations.

SERVICES

Remedial analysis and planning; cost/feasibility analysis; Phase II investigation, risk-based.



TIMELINE

Project Start Date: February 2000

Project Completed: April 2000