

## SITE REMEDIATION PROGRAM (SRP)

Hicks Oils & Hicksgas, Inc.  
Marquette Heights, Tazewell County Illinois

### CLIENT / CONTACT

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### OWNER

Hicks Oils & Hicksgas, Inc.



The Hicks Oils & Hicksgas, Inc. facility is a former 13-acre petroleum bulk plant and transfer facility that operated for 44 years (1957- 2001). Numerous aboveground storage tanks (ASTs) and underground storage tanks (USTs) were used at the site when the bulk plant facility was in operation.

GEOCON Professional Services, LLC (GEOCON) conducted environmental services on this voluntary clean-up project that included: subsurface environmental site assessments, remediation system pilot testing, remediation system design, installation of a soil vapor extraction (SVE) and air sparge groundwater pump and treat system, groundwater monitoring and the operation and maintenance of the remediation system for two years. The majority of the subsurface contamination at this 13-acre former petroleum bulk plant facility was effectively remediated and a risk based closure approach with reliance on Engineered Barriers and Institutional Controls was implemented to address the remaining subsurface contamination. The site was enrolled into the Illinois Environmental Protection Agency (IEPA) Site Remediation Program (SRP) in 2008 and GEOCON prepared the four required investigation remediation reports that were approved by the IEPA. The IEPA issued a Comprehensive-No Further Remediation Letter in December 2010 to Hicks Oils & Hicksgas, Inc.

### Project Highlights:

- Effective uses of Alternative Remediation systems using SVE and air sparge technology.
- Technical Risk Based Corrective Action (RBCA) approach in accordance with the Tiered Approach to Corrective Action Objectives (TACO) regulation.
- IEPA closure allowed for commercial redevelopment of the land for new property owner.