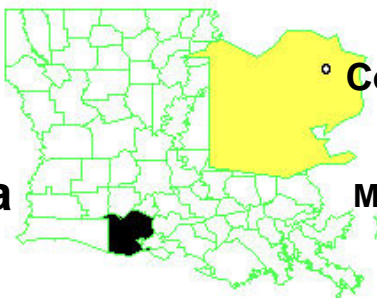


**Gulf Coast Vacuum
Services
Vermilion Parish,
Abbeville, Louisiana**



**EPA Region 6
Congressional District 07**

**Contact:
Michael Torres 214-665-2108**

**Other Names:
Galveston-Houston Yard
Updated: October 2009**

**EPA ID# LAD980750137
Site ID: 0600592**

Current Status

- The site is currently in the operation and maintenance phase of the Superfund process. Groundwater monitoring is being conducted annually and the remedial action performance is being assessed every five years;
- After Hurricanes Rita & Katrina, the site was inspected and two ground water wells were sampled in October 2005, to assess potential impacts or storm damage. The site's remedy was not impacted by the hurricanes;
- The Responsible Party Group (RPG) submitted the Annual 2007 Remedial Ground Water Monitoring Report for the site on April 2, 2008.
- The 3rd Five-Year Review to document remedial action performance was completed on September 16, 2008. The protectiveness determination was deferred until further information is obtained. Work will be conducted by the RPG with EPA and State oversight; a more favorable protectiveness statement is expected by September 2009.
- A Five-Year Review Addendum completed in August 2009 finds the site remedy to protective of human health and the environment in the short-term.

Benefits

The completion of OU2 activities eliminated the threat of overflow of accumulated rainwater contaminated by the sludge pits, thereby reducing the direct contact threat to nearby residents and the threat to the local drinking water supplies. Cleanup has returned approximately 8-acres to unlimited use. The remainder of the site will have limitations on its use.

National Priority Listing (NPL) History

Proposed Date: June 24, 1988
Final Date: March 31, 1989

Location: Approximately 2.5 miles southwest of Abbeville, Vermilion Parish
1.5 miles west of the Vermilion River
Adjacent to the south is the D.L. Mud, Inc. Superfund site

Population: Approximately 2,600 people live within 3 miles of the site.

Setting: Approximately 2,600 people obtain drinking water and about 1,000 acres are irrigated by private wells within three miles of the site. The site is surrounded by agricultural and residential land.

Photos: [Site](#)

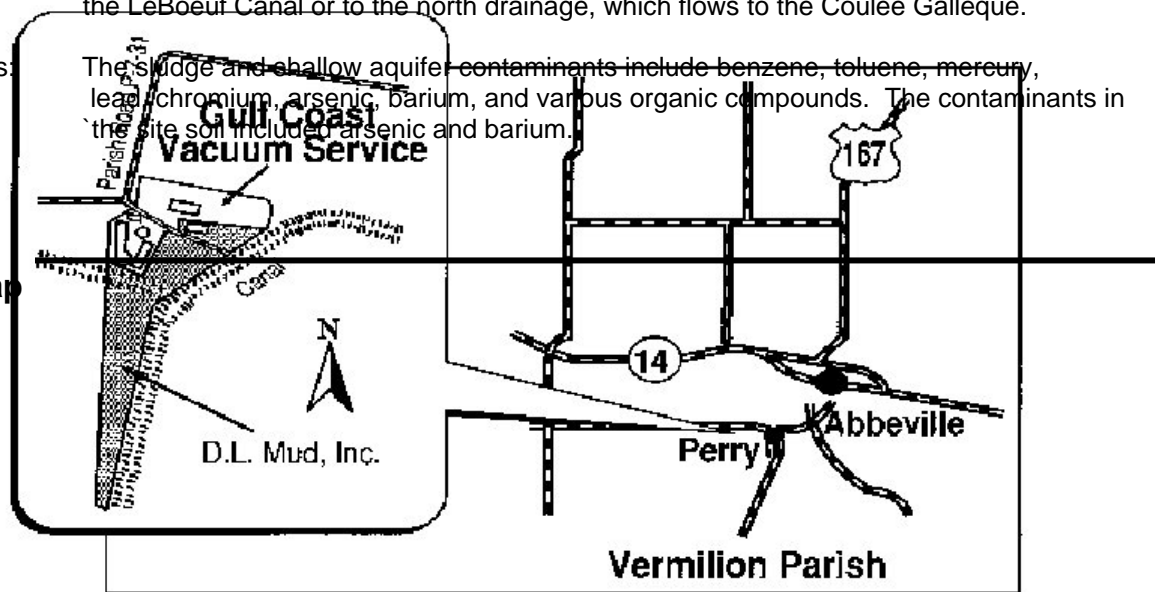
Hydrology: The site is located above the shallow sand of Abbeville Unit of the Upper Chicot aquifer.

The Abbeville Unit is the primary source of drinking water. Surface water drainage is to the LeBoeuf Canal or to the north drainage, which flows to the Coulee Galleque.

Principal Pollutants:

The silt and shallow aquifer contaminants include benzene, toluene, mercury, lead, chromium, arsenic, barium, and various organic compounds. The contaminants in the site soil include arsenic and barium.

Site Map:



Health Considerations:

Cleanup of the principal pollutants removed direct human contact and upstream risks, as well as a potential ground water threat and contamination to the Vermilion River.

Record of Decision

RODs Signed on September 30, 1992
Operable Units 1 & 2

Amended ROD Signed on May, 5, 1995
Operable Unit 1

The remedy for Operable Unit 1 included on-site biological treatment of organic-contaminated sludge and soil, as well as stabilization of inorganic soils.

The remedy for Operable Unit 2, the interim action to the ground water, included source control, such as dewatering and consolidation and ground water monitoring.

Site Contacts

EPA Remedial Project Manager:	Michael Torres	214-665-2108
EPA: Public Liaison	Donn R. Walters	214.665.6483
EPA Attorney:	I-Jung Chiang	214/665-2160
LDEQ State Contact:	Rich Johnson	225-219-3200