



James D. LeBlanc, Jr.

Senior Environmental Scientist

Overview

Mr. LeBlanc has twenty-five (25) years professional experience including fifteen (15) years in environmental consulting. He has most recently managed or led numerous projects involving Phase I and Phase II Environmental Site Assessments and RECAP Risk Evaluations.

He has worked on a variety of projects in the states of Louisiana, Texas, Arkansas, Mississippi and Alabama. The following includes a cross-section of his environmental experience.

Areas of Expertise

Site Assessments / Investigations,
Risk Assessment / Corrective
Action, Wetlands Delineations /
Section 404 Dredge & Fill
Permitting, Environmental
Auditing, Solid & Hazardous Waste
Permitting

Years of Experience

With URS: 17 Years
With Other Firms: 9 Years

Education

B.S., 1981, Marine Biology

Project Specific Experience

Environmental Site Assessments/Site Investigations

- Project Manager / Phase I Coordinator for over 1,500 Phase I Environmental Site Assessments conducted on industrial, commercial, residential and undeveloped properties including, but not limited to, the following:
 - LA Frey Meat Processing Plant and associated properties in New Orleans, Louisiana.
 - Melamine chemical production facility near Memphis, Tennessee.
 - Lou-Foods vegetable oil refining facility in Opelousas, LA.
 - Marine vessel repair facility at 634 Peters Road in Harvey, LA.
 - A fourteen acre industrial site along the Harvey Canal in New Orleans, LA utilized for oil field platform repair and fabrication.
 - 25,000 square foot aluminum crossing-gate manufacturing facility on 8.94 acres in Norwood, Louisiana.
 - 810 acre specialty paper mill in Valentine, Louisiana.
- Project Manager for numerous Site Investigations involving the use of direct-push geoprobe technology to collect soil and groundwater samples for analysis. These included:
 - 2 acre property proposed for expansion of the New Orleans Convention Center.



- 23 acre site of a former asphalt milling and ready-mix concrete operations in Kenner, Louisiana.
- Possible UST location at an abandoned warehouse location in downtown New Orleans, Louisiana.
- 5 acres property along the InterCoastal Waterway in Belle Chasse, LA used for fabrication of container units.
- Former Western Auto retail and service facility in New Orleans East, Louisiana.
- Fourteen undeveloped acres on I-12 in Mandeville, LA proposed for a Medical Distribution Center.

Wetland Delineations/Section 404 Permitting

- Project Manager/Lead Scientist on numerous wetlands delineation projects throughout Louisiana, Mississippi, Alabama and south Texas.
 - One hundred acres along the Houston Ship Channel in Houston, Texas for Stolthaven Houston, Inc. The property was significantly disturbed by historical activities including the use of a large portion of the property as a dredge spoil disposal area.
 - Forty acres in Bayport, Texas for Montell Polyolefins Corporation. The property included a variety of habitats including Texas Coastal Prairie vegetation and bottomland hardwoods.
 - One hundred ten acres along the east bank of the Mississippi River in Myrtle Grove, Louisiana.
 - Seventy-five acre tract for Westlake Styrene Corporation for the siting of a marine terminal and ancillary onshore tank farm along the Calcasieu River. The project also included 404 permitting assistance involving the use of applicable Corps general permits.
 - Twenty-five mile natural gas pipeline right-of-way on the West Bank of the Mississippi River across St. Charles and Jefferson Parishes, Louisiana.
- Project Manager/Lead on dozens of dredge and fill permit applications for residential, commercial and industrial projects in Louisiana, Mississippi and Texas. Permitting also involved development of Alternative Sites Analysis and appropriate Mitigation Plans for wetlands losses due to project impacts.



Spill Prevention Planning

- Project Manager/Lead in the preparation of Spill Prevention Control and Countermeasure (SPCC) Plans for numerous utility, industrial and commercial facility locations storing oil and/or hazardous substances in Texas and Louisiana.

Risk Assessment/Corrective Action

- Prepared a Corrective Action Plan (CAP) and Confirmatory Sampling and Analysis Plan (SAP) for a risk assessment and remedial clean up of 2 acres contaminated with aviation fuel from a pipeline leak at the Louis Armstrong New Orleans International Airport in Kenner, Louisiana.
- Prepared a Management Option 2 Submittal Report under the LDEQ Risk Evaluation and Corrective Action Program in requesting no further action for residual hydrocarbon contamination at a 23 acre site historically used for asphalt milling and ready-mix concrete operations in Kenner, Louisiana.

Private Industry

- Senior analyst responsible for directing the efforts of the company to comply with environmental and worker safety laws and regulations through coordinating, counseling, monitoring and implementation of company programs. This included all facets of the company hazardous waste management program, planning and performing audits of all company facilities for environmental regulatory compliance and administration of the NPDES program for 5 fossil fuel electrical generating plants.

Specialized Training

OSHA 29 CFR 1910.120 40-hour training

OSHA 8-hour Annual Refresher, 2005

Environmental Site Assessments for Commercial Real Estate, 2004

U.S. Fish & Wildlife – Habitat Evaluation Procedures, 1984

U.S. Fish & Wildlife – Wetlands Classification, 1984

Greater New Orleans Industrial Education Council – Basic Orientation, March 2002