

U.S. Department of
Homeland Security

United States
Coast Guard



United States Coast Guard
Gulf Strike Team

8501 Tanner Williams Road
Mobile, AL 36608-9682
Phone: (251) 441-6601
Fax: (251) 441-6610

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AUG 3 2004

Mr. Terry Stillman
On-Scene Coordinator
U.S. EPA Region IV
Emergency Response Branch
61 Forsyth Street
Atlanta, GA 30303

Dear Mr. ^{Terry} Stillman:

Enclosed is a Gulf Strike Team Incident Summary Report for the BCX Corporation above ground storage tank farm waste oil recovery operation in Jacksonville, Florida, from June 28th through July 1st, 2004 (GST Case 028-04).

All expenses associated with our operations in Jacksonville, Florida were charged to CERCLA Project Number C04G12.

Thank you for allowing us the opportunity to work with you and your staff. Should you have any questions concerning our assistance, please contact Lieutenant Ken Mills at (251) 441-6601.

Sincerely,


P. W. GAUTIER

Encl: (1) Incident Summary Report

Copy: COMDT (G-MOR)
NSFCC
NPFC
AST
PST
GST Case File



10445651

CASE NUMBER: GST 028-04
INCIDENT: BCX Oil Storage Facility
EPA FOSC: Terry Stillman
MSO/Region: EPA Region IV
CPN: C04G12



US Coast Guard
National Strike Force
Gulf Strike Team
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LOCATION

Jacksonville, Florida

DATES OF RESPONSE

06/28/04 to 07/01/04

INCIDENT DESCRIPTION

EPA Region IV requested GST assistance with the BCX Corporation above ground storage tank facility in Jacksonville, Florida. The site contained 20 storage tanks used to hold waste oil for recycling purposes. Approximately 500,000-gallons of an oil and water mixture was stored inside the primary and secondary containment areas, creating the potential for a major inland oil spill.

PERSONNEL

CWO Gregory
MK3 Bush

EQUIPMENT

PHD Ultra
Drager CMS
TVA 1000
Questtemp
Computer kit
TVA Cal Kit



The former BCX Corporation waste oil recycling facility in Jacksonville, Florida

RESPONSE ACTIVITIES

GST provided air monitoring, contractor oversight, cost documentation, and site safety while supervising the removal of the oil and water mix from inside the containment walls. The contaminated water was pumped into five 20,000-gallon tanks. The remaining 400,000-gallon oil and water mixture inside the containment areas will be removed during the remediation phase. No visible leaks from the tanks were noticed. In addition, GST augmented sampling operations for all 20 storage tanks. 120 waste stream samples and 40 sludge samples were taken, processed and sent for laboratory analysis.

LESSONS LEARNED

Use of the bailer or drum thief to retrieve liquid samples will keep the assembly and disassembly of the Sludge Judge to a minimum when conducting sludge and waste stream sampling operations.