

Environmental Fates and Effects of Discharges

Co-Chair: Dr. Mary C. Boatman, Minerals Management Service

Co-Chair: Dr. Margaret Metcalf, Minerals Management Service

Thursday Afternoon, January 16, 2003

Room: To Be Determined

1:30 – 1:45

Introduction

Dr. Mary C. Boatman
Minerals Management Service

1:45 – 2:30

Effects of Oil and Gas Exploration and Development at Selected Continental Slope Sites in the Gulf of Mexico

Dr. Al Hart
Continental Shelf Associates

2:30 – 3:15

The Influence of Synthetic-Based Muds on Sediment Redox and Concentrations of Total Organic Carbon and Trace Metals, Including Methyl Mercury

Dr. John H. Trefry, Mr. Robert P. Trocine, Ms. Michelle L. McElvaine and Mr. Robert D. Rember
Florida Institute of Technology

3:15 – 3:30

Break

3:30 – 4:00

Degradation of Synthetic-Based Drilling Mud Base Fluids by Gulf of Mexico Sediments

Dr. Deborah Roberts
University of Houston