

## **Explosive Removals of Offshore Structures (EROS) Studies**

Co-Chair: Mr. Jeff Childs, Minerals Management Service  
Co-Chair: Ms. Sarah L. Tsoflias, Minerals Management Service  
Tuesday Morning, January 14, 2003  
Room: To Be Determined

- 8:30 – 8:40**                    **Introduction**
- Mr. Jeff Childs  
Minerals Management Service
- 8:40 – 9:10**                    **Non-explosive Techniques to Remove Offshore Structures**
- Dr. Robert Byrd  
Twachtman Snyder & Byrd
- 9:10 – 9:40**                    **Forecasting the Explosive Removal of Offshore Structures**
- Dr. Mark Kaiser  
Louisiana State University
- 9:40 – 10:10**                 **Oil Platform Removal Using Engineered Explosive Charges: In-Situ Comparison of Engineered and Bulk Explosive Charges**
- Mr. Pierre Pelletier and Mr. Denis St.-Arnaud  
SNC TEC
- 10:10 – 10:30**                **Break**
- 10:30 – 11:00**                **Shock Wave/Sound Propagation Model for Calculating Marine Protected Species Impact Zones during EROS**
- Mr. Peter Dzwilewski  
Applied Research Associates, Inc
- 11:00 – 11:30**                **The Application of the Acoustic Integration Model (AIM) to EROS and Seismic Issues in the Gulf of Mexico**
- Dr. William Ellison and Dr. Adam Frankel  
Marine Acoustics, Inc.
- 11:30 – 11:45**                **Summary**
- Ms. Sarah L. Tsoflias  
Minerals Management Service