



## USGS Coastal and Marine Geology Program

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### Field Activity Details for field activity 1991-011-FA

**Other ID:** KIT JONES-91-1

**Status:** Completed

**Organization(s):** USGS, Woods Hole Coastal and Marine Science Center

**Funding Program(s):**

**Principal Investigator(s):** Terry Kelley

**Affiliate Investigator(s):** Randy McBride - LGS

**Information Specialist(s):**

**Data Type(s):** Seismics: Air Gun / Water Gun, Seismics: Boomer, Seismics: Sparker, Location-Elevation: Navigation

**Scientific Purpose/Goals:** Collect nearshore and Mississippi Sound high-resolution seismic as part of coastal project to study coastal erosion and offshore sand resources.

**Vehicle(s):**

**Start Port/Location:** Biloxi, MS

**End Port/Location:** Biloxi, MS

**Start Date:** 1991-05-13

**End Date:** 1991-05-20

**Equipment Used:** Benthos AQ-4 10-element hydrophone streamer, Boomer, GPS (wh), Loran-C

**Information to be Derived:**

**Summary of Activity and Data Gathered:** Fair seismic data; bad weather.

**Staff:**

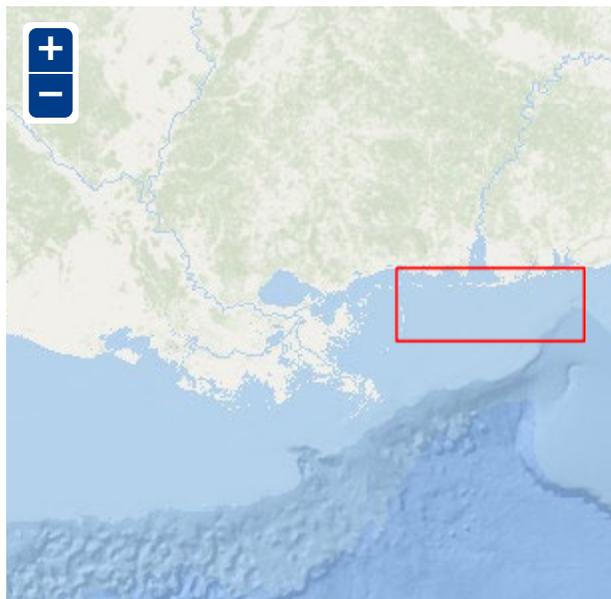
**Affiliate Staff:**

Dana Wiese - USGS-St. Petersburg; Mississippi Minerals Technology Center: Douglas Lockhart and Tom Shelton

**Notes:**

**Location:**

Mississippi Sound, northern Gulf of Mexico, United States, North America, North Atlantic;



Boundaries			
North: 30.4	South: 29.7	West: -88.9	East: -86.83

**Platform(s):**

Kit Jones

Project = AL-MS Pollution Project, AL-MS Pollution Project

Publications

Portals/Viewers

Data Acquired

Survey Equipment	Survey Info	Data Type(s)	Data Collected
Benthos AQ-4 10-element hydrophone streamer	---	Air Gun / Water Gun Boomer Sparker	
Boomer	---	Boomer	
GPS (wh)	---	Navigation	
Loran-C	---	Navigation	

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