

serial # 90013

PRE-CRUISE REPORT
9 April 1990

1. Ship Name (Parent vessel if submersible used)/submersible name:
R/V KIT JONES (OLD MISS)
2. Cruise number and leg (if any): KJ - 90-1
3. Parent project: Mississippi/Alabama/USGS Cooperative # 9460-27017
4. Funding amount: 30,000
5. Funding agency: USGS
6. Contract number:
7. Contract start and end date: FY '90
8. Area of operations: Mobile Bay, AL; Gulf of Mexico
9. Dates and ports, start and end cruise: Gulfport, Ms June 11 June 30, 1990
10. Chief scientist: Jack Kindinger, USGS; Shea Penland, LGS
11. Names and affiliations of scientific party; ship's captain:
12. Brief statement of purpose of cruise: Collect shelf and nearshore high resolution seimics, as part of coastal project to study coastal erosion
13. Brief statement describing navigation techniques: GPS & Loran C
14. Scientific equipment: Geopulse and sidescan systems
15. Tabulated information:
 - Days at sea
 - Kilometers of each type of continuous data
 - Stations occupied (stationary and underway)
 - Submersible dives (including dive number)
 - Station information:
 - Station number
 - Date of occupation
 - Latitude/longitude
 - Water depth
 - Sampling device (include dive number here)
 - Number and type of samples
 - Remarks
16. Page-size trackline chart