

April 16, 2002

## STABILITY LETTER

Offshore Installation Manager, "DIXIE ENDEAVOR" ON 1115290
ABS PID 41696
SEMCO Hull 1009
Liftboat

You are responsible for maintaining this vessel in a satisfactory stability condition at all times. For this purpose, you shall calculate the vessel's stability for each voyage not covered in detail in the operating manual mentioned below, and for intermediate conditions in each voyage as necessary to assure the maintenance of satisfactory stability.

An inclining experiment, witnessed by the American Bureau of Shipping, was conducted on the Liftboat DIXIE ENDEAVOR, O.N. 1115290, in Amelia, Louisiana on March 25, 2002. On the basis of that survey, stability calculations have been performed. Results indicate that the stability information contained in the booklet specified below, which has been provided to the vessel, is applicable to the DIXIE ENDEAVOR as presently outfitted and equipped:

Operations Manual, DIXIE ENDEAVOR, Rev. 3, dated April 2002.

The data presented in the manual demonstrates compliance with the applicable stability requirements of 46 CFR Part 174 Subpart H, in addition to the requirements of 46 CFR 134.170. Such data provides you with sufficient information for the following purposes:

- To determine the vertical center of gravity and freeboard for any condition of vessel loading or operation.
- To obtain by rapid and simple process accurate guidance as to the stability of the vessel for any condition of loading or operation.

This stability letter shall be posted under glass or other suitable transparent material in the control room of the subject unit.

J. Andrew Breuer Principal Engineer

Offshore Stability and Safety Group Offshore Engineering Department