

STRUCTURE-SUPPORTED JACKUP SYSTEM

Abstract

The present invention provides a structure-supported Jackup system comprising a Jackup drilling unit with a main deck structure and a plurality of legs movably coupled with the main deck structure, two or more support base structures disposed on seabed, and a plurality of movable supports, wherein each of the plurality of movable supports is securely coupled with either the main deck structure or one of the two or more support base structure. The present invention also provides a process for assembling the structure-supported Jackup system.

Figure 1