

Jack-up Platforms: An Overview

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Abstract:- Jack-up platforms are a type of mobile offshore drilling unit designed to provide stable support for various types of operations in the petroleum industry for the exploration and extraction of hydrocarbons from the seabed. This type of design of jack-up platforms is based on several factors, including water depth, soil conditions, environmental loads, and platform performance requirements. The platform must be designed to withstand the forces of wind, waves, and currents, as well as the weight of the drilling or production equipment. This article provides a summary of the conception, building, installation, operation, and analysis of jack-up structures. It highlights the different types of jack-up platforms, their components, and the various factors that are considered during their design, construction, and installation.

Keywords:- Jack up platforms, Design, Operation, Construction, Installation, and Analysis.

I. INTRODUCTION

Recent years have seen a significant expansion of the offshore structures. These structures face distinct challenges compared to onshore structures, primarily due to their location in the water. They are subjected to complex loads and impacts as a result, including pressure loads, fluid-structure interaction, powerful dynamic effects, nonlinear forces, harsh weather, and stresses. These elements have a considerable impact on offshore buildings' design, functionality, structural integrity, and performance [1 - 3]. Over the last 65 years, the offshore petroleum business has seen constant technical advancement for finding, drilling, refining, and creating oil and gas [4]. The primary motivations for such continuous success are expense reduction, increased safety, reduced environmental effects, increased remote control operations, and reduced accidents. To satisfy industry expectations, new offshore permanent and floating structures have been developed. A more cost-effective approach should be taken, and more effective installation methods should be developed, to overcome the obstacles faced by the offshore firms [5]. Offshore buildings are classified into two types: permanent and floating [1]. Jack-up platforms (or jack-ups), as the name implies, are platforms that can be raised above the water using jack-like legs that can be lowered [6 - 7]. These platforms are usually used in ocean depths of up to 450 feet (130 meters), though some versions can go as deep as 560 feet (180 meters). The self-elevating jack-up rig was first constructed in 1954 and quickly became one of the most famous designs in transportable offshore drilling equipment. Jack-ups were common for drilling operations in shallow water (up to 360

feet) (110 m) [9]. Because a portion of the framework is in direct touch with the seabed, they provide a very secure drilling platform and are relatively simple to transfer from one place to another. A standard jack-up structure is depicted in Figure 1 [10].

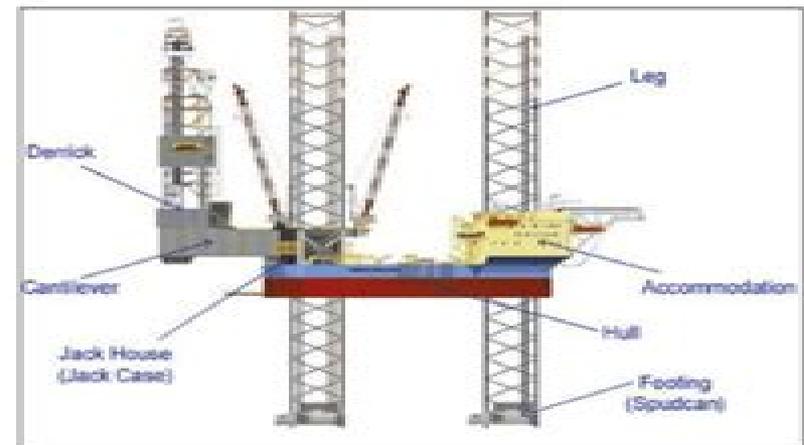


Fig 1 Established Platform Model.

Source: [8]

Offshore oil and gas prospecting, drilling, and work-over are all done using jack-up drilling platforms. In fact, during the past 50 years, the offshore industry has found them intriguing considering their versatility, capacity to raise the platform above the water's surface for a range of water depths, and capacity to serve as a stationary platform [9]. As a result, this research aims to address the jack up platform design, analysis, construction and installation.

II. JACK UP PLATFORM

➤ Design

A jack-up platform's design is a challenging process that integrates elements of structural, mechanical, electrical, and maritime engineering. The design process must take into account several variables, including soil conditions, environmental laws, sea depth, wave height, and wind speed. A jack-up platform's key parts are its hull, legs, jacking mechanism, spud cans, and power generation system. The platform's major structural component, the hull, is intended to

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