

# Offshore Petroleum Drilling and Production



**Sukumar Laik**



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Drilling and production for oil and gas from the bottom of sea or ocean started more than 40 years ago. Its growth took place very fast and today deep and ultra-deep waters holds the key for the oil security for any nation. As a result, a new industry altogether grew where every nation started concentrating their manpower, capital and technology.

This book aims to provide comprehensive coverage of almost all the gamut of activities of offshore oil and gas operations. The book initially familiarizes reader with offshore environments and major difference of working between onshore and offshore. Further, it deals mainly with those chapters concerning offshore drilling operation followed by various operations of offshore oil and gas productions.

**Key Features:**

- Updated, comprehensive text covering offshore drilling, production and field development.
- Complete coverage of offshore oil and gas operations.
- Key maintenance issues like pigging, corrosion, subsidence discussed.
- Complete chapter dedicated to health, safety and environment issues.
- Key focus on engineering aspects of the subject field.

This book provides comprehensive coverage of whole range of activities of offshore oil and gas operations including offshore environments, offshore drilling operation followed by various operations of offshore oil and gas productions.



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