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3. Projected petroleum liquids production
4. Culturally diverse offshore work crews learn to work together as a team.
5. Offshore crew celebration in the dining galley
6. Required survival training to prepare crew members for helicopter transport
7. Offshore crews engaged in water survival training
8. Helicopter transporting offshore crews
9. Island Valiant large anchor-handling tug supply vessel
10. The Kurnai Tide, a 148-foot (45-metre) offshore crew and supply vessel
11. Crew transfer in the Gulf of Mexico using the Frog™ transfer capsule
12. Personnel basket transfer using a net system
13. Helideck on an offshore platform
14. Helicopter simulator used to teach underwater survival
15. Offshore crew in immersion survival suits arriving at land site
16. Some types of offshore platforms
17. The Rowan Gorilla VI, a Super Gorilla Class jackup rig, located in the North Sea is both a drilling and production facility.
18. Drillship DP Hunter
19. Scarabeo semisubmersible drilling rig, Nigeria
20. Hibernia fixed platform off St. John’s Newfoundland, Canada
21. Petronius compliant tower in the Gulf of Mexico
22. The Magnolia tension-leg oil platform operated by ConocoPhillips in the Gulf of Mexico
23. Semisubmersible Thunderhorse Platform in the Gulf of Mexico
24. Chevron’s Genesis spar platform in the Gulf of Mexico
25. Two views of an FPSO operated by ConocoPhillips
26. The top drive drilling system, developed in 1982, rotates the drill pipe directly and performs normal hoisting requirements such as tripping and running casing.
27. Major systems of oil rig drilling equipment
28. Motion compensator keeps proper tension on the drill string
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