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| **English for Offshore Oil Drilling** |
| **一. (Drilling Equipment):**  Drawworks  Rotary Table  Bushing  Top Drive System (TDS)  Swivel  Crown Block  Traveling Block  Hook  Derrick  Pipe Spinning Wrench  Ezy-Torq  Elmagco Brake  Pipe handling Equipment  Iron roughneck  Pipe Racking System  Drill String  Drilling Sub  Fishing Tool  Power Tong  Air Winch (air tugger)  Crown-O-Matic (Crown Saver)  **二. (Mud System)**  Mud Pump  Shale shaker  Mud Cleaner  Desilter  Desander  Degasser  Centrifuge  Mud Agitator  Mud Mixing System  Centrifugal Pump  Standpipe Manifold  Rotary Hose  Bulk Air System and Tank  **三. (Well Control Equipment):**  Ram Type Preventor  Annular Type Preventor  BOP Stack  Gate Valve  Choke and Kill Manifold  Remotely Operated Panel  Choke Control Panel  BOP Handling Equipment  Diverter  **四. (Marine System)**  Ballast System  Bilge System  Vent  Air Supply Fan  Mooring System  Communication Equipment  Jacking System  Skidding System  Windlass  Anchor  Pendant  Buoy  Lifting and Handling Equipment  **五. (Engine Room)**  Diesel Engine  Emergency Generator  Water Maker (desalinization unit)  Air Compressor  Boiler  Air-conditioning System  Sea Water Service Pump  Piping System  Generator  Transformer  DC Motor  AC Motor  **六. (Safety Equipment)**  Fire Control System  Fire Detection System  CO2 System  Fixed Fire Extinguishing System  Portable Extinguisher  Fire-Fight Equipment  Foam System  Lifeboat  (Inflatable) Life Raft  Davit  Escape Routes  Breathing Apparatus  Life Buoy  Gas Detection System  Helicopter Facility  Sick-Bay (Hospital)  Pollution Control  **七. ( Others)**  Cementing Unit  Well Testing Equipment  Mud Logging Unit  Wire Logging Unit  ROV  Meter  Foot  Inch  Supply Boat (supply vessel)  Standby boat  Day (night) Shift  Crew Change  Crew  Position  Draft (draught)  Air Gap  Penetration  Evacuation  Rig (Drilling rig)  Drill Floor (Rig floor)  Bridge (Pilot house, Steerwheel house)  Control Room  Helideck  Cementing Unit Room  Air Compressor Room  BOP Control Room BOP  Radio Room  Engine Room  Thruster Room  Warehouse (Store)  Paint Room (paint locker)  Leg  Jacking House  Column  Mud pit  Cellar Deck  Riser Rack Area  Pipe Rack Area  Pipe Slide  Ramp  Spud Tank  Pontoon  Moonpool  Pump Room  Shale Shaker House  Rig Office  Drill Pipe  Drill Collar  Heavy Weight Drill Pipe  Elevator  Tong  Make-up Tong  Break-out Tong  Mud Box  Casing Stabbing Board  Slips  Spider  Mouse Hole  Kelly Spinner  Kelly Cock  Chain Tong  Casing  Tubing  Drill String  Jar (drilling jar)  Right Hand Thread  Left Hand Thread  Stabilizer  Rabit  Liner  Conductor  Thread Protector  Stand  Single  Joint  Bend  Sub  Pup Joint  Connector  Bit  Bit Breaker  Box  Pin  Hole Opener  Reamer  Overshot  Junk Basket  Junk Mill  Spear  Fishing Tap  Cross Over Sub (XO Sub)  Bottom Hole Assembly (BHA)  BHA: bottom hole assembly  DP: drill pipe  DC: drill collar  HWDP: heavy weight drill pipe  BOP: blowout preventer  TD: total depth  TVD: true vertical depth  SCR: silicon controlled rectifier  OD: outside diameter  ID: inside diameter  BBL: barrel 桶  LB: Libra=pound  PSI: pound per square inch  GAL: gallon  POOH: pull out of hole  RIH: run in hole  WOW: wait on weather  WOC: wait on cement  JU: Jackup  SEMI: semi submersible  RPM: revolution per minute  LPM: liter per minute  KN: knot 节  SWL: safe working load  API: American Petroleum Institute  IADC: international association of drilling contractors  MPI: magnetic particle inspection |