

201 Creado Apartments,
Juhu Church Raod,
Juhu, Mumbai- 400049 India
P : +91 8898080904
E : hr6@falconmsl.com
W : www.falconjobs.net

FALCON ID # 57649

Maintenance - Drilling Industry / Chief Rig Mechanic

Residential Country : Egypt Nationality : Egypt
Resume Title : Chief Mechanic Notice Period : 1 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
Engineering	Ain Shams University	0000	Egypt

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Chief Mechanic	Reputed Company	Egypt	05/2012	/
Chief Mechanic	Egyptian Drilling Company	Egypt	11/2007	05/2012
Rig Mechanic	Egyptian Drilling Company	Egypt	11/2005	11/2007
Assistant Mechanical	Egyptian Drilling Company	Egypt	11/2002	03/2004

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
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Current Salary (Monthly In Usd): Not Mention Expected Salary (Monthly In Usd): Not Mention

Additional Skills :

Computer skills:

Very good in working with computers, hardware and software Windows.

Excellent command for MS-Office applications and internet browsing.

Auto CAD D/D.

Personal Skills

Capable of understanding new technologies and using them.

Able to adapt to different environments very quickly

Good Knowledge in dealing with electronics.

Good Communication Skills.

Ability to manage teams and organize work load efficiently among team members.

Ability to perform follow up and report on multiple tasks.

Able to work under pressure.

Courses

Basic Hydraulics

Advanced Hydraulics

Maintenance Philosophy

Maintenance Planning & Control.

Developing Preventive Maintenance.

Rigging& lifting and working at heights.

Working at heights safety.

Lifting Safety.

Objective

Seeking a challenging career opportunity to work within a professional environment in a creative field, where I can utilize my skills and experience and further enhance them to a greater limit .

Additional Information :

Experience:

May - Present

Reputed Company

Chief Mechanic.

Responsible for the inspection, maintenance and field repair of all machinery and mechanical equipment (pneumatic and hydraulic) on the rig in accordance with drilling company rig management system.

Implementation of planned preventive maintenance programs.

Plan, supervise and implement the mechanical projects on rig.

Installation and maintenance of power transmission, hydraulic and pneumatic systems.

Study and interpret schematic drawings and blueprints and work accordingly.

Supply information to assist in the development of maintenance and repair budget.

Ensure that service, maintenance and other operational reports are accurate and complete.

Carries out routine and non-routine tests and inspection programs on equipment

Carry out Major overhaul of drilling equipment and preventive maintenance jobs as scheduled to insure fault free operation for the following equipment:

Caterpillar diesel engines (,,)

Mud Pumps

Drawworks (hp.).

Centrifugal pumps.

Air Compressors.

Top Drive Varco TDS -SA

Coordinate with the Rig crew members to improve the efficiency of the rig equipment.

Supervise the dismantling, packaging and preparation of mechanical equipment for rig moves, including re-assembly at new locations.

Conduct visual, and when possible functional inspections of equipment prior to use and at periodic intervals.

Ensure the efficient and economical operation of all carried out activities.

Ensure the availability of adequate spare parts for mechanical equipment through the inventory system.

Maintain all required records, documentation and certification of machinery for rig and camp to produce accurate and timely report for equipment status.

Responsible for the development of newly appointed team members.

Mentor, develop and train crew members to ensure they are competent to work at their next job level.

Chief Mechanic Egyptian Drilling Company(NOV. to EDC. Co)

Investigate mechanical failures or unexpected maintenance problems.

Maintain a Diesel Engine power station (Caterpillar, , and) work under good conditions.

Maintenance for all types of pumps (reciprocating, centrifugal and Diaphragm).

Inspect all equipment's oil (Engine Oil. Transmission Oil, Gear & Hydraulic oil)

Maintain screw comp.

Fire prevention, emergency preparedness, piping, fittings and valves.

Analyze hydraulic circuits in Hydraulic equipment such as (Varco Top Drive TDS-SA)

Prepare maintenance sheets for all working equipment's by schedule, by using computer Software and oracle applications

Rig Mechanic Egyptian Drilling Company ((NOV. to EDC. Co)

Under Broad supervision responsible for carrying out all preventive maintenance jobs as per scheduled.

Handle the tasks of installing, commissioning, and repairing rig equipment for drilling operation.

Conduct routine maintenance by following rig operation procedures.

Prepare the mechanical equipment to be reassembled at a new location.

Read blueprints, diagrams and schematic drawings to determine work procedures.

Ensure planned maintenance is accurately completed.

Ensure safe and efficient operations on equipment.

ASSISTANT MECHANICAL Maintenance Engineer (Egyptian Drilling Company) (NOV. to EDC. Co)

Investigate mechanical failures or unexpected maintenance problems.

Maintain a Diesel Engine power station (Caterpillar D-, , and) working under good conditions.

Maintenance for all types of pumps (reciprocating, centrifugal and Diaphragm).

Inspect all equipment's oil (Engine Oil. Transmission Oil, Gear & Hydraulic oil)

Maintain screw comp.

Fire prevention, emergency preparedness, piping, fittings and valves.

Analyze hydraulic circuits in Hydraulic equipment such as (Varco Top Drive TDS-S).