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FALCON ID # 1836

Maintenance / Electrical Supervisor

Residential Country : India Nationality : India
Resume Title : Electrical Supervisor Notice Period : 15 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
Diploma	Manonmanium Sundaranar University	1994	India

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Electrical Supervisor	Npcc	United Arab Emirates	02/2013	04/2014
Electrical Commissioning Supervisor	Afcons Gunanausa Jointventure	India	03/2011	07/2012
Electrical Supervisor	Daelim.kr	Saudi Arabia	02/2010	12/2010
Electrical Supervisor	Dolphine Offshore	India	09/2008	12/2009
Electrical Supervisor	Al Dharis Est	United Arab Emirates	12/2005	07/2008
Electrical Supervisor	Al Yamam	Saudi Arabia	11/2001	12/2004
Electrical Supervisor	Al Hassan	Oman	01/2000	10/2000
Electrician	Al Abunyan	Saudi Arabia	09/1995	08/1999
Electrical Supervisor	Reputed Company	United Arab Emirates	06/2014	/

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
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Hse	24 Feb 2013	24 Feb 2016	Npcc
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Current Salary
(Monthly In Usd): 4650

Expected Salary
(Monthly In Usd): 5500

Additional Skills :

Principle Accountabilities:

Verify and documents all electrical repair work and PM;
 Maintain up-to-date knowledge of electrical systems and equipment by reference to technical journals, books, operating manuals and other reference materials;
 All activities and works are carried out safely and properly in accordance with established policies and procedures;
 Operate the electrical installations such as distribution devices;
 Operate the electrical devices with feedback control systems by current and voltage;
 Control and record any actions interconnected with remedial and routine maintenance of the electrical equipment;
 Responsible for bringing into action electric motors under engineering observation;
 Maintain equipment history and all relevant records;
 Promote a positive attitude towards maintaining and improving HSE performance;
 Make recommendations for changing maintenance schedules based on observed plant performance and failure modes;
 Carry out approved modifications to equipment with the agreement of the Electrical Support Engineers and in accordance with company procedures for plant change and project implementation;
 Complete assigned tasks including complete reinstatement of plant and leaving the work site in a clean and tidy condition;
 All Electrical system documentation and software is kept up-to-date to maintain its integrity;
 Participation in up gradation during Annual Shutdown;
 Train and lead Technician's and Electricals;
 Job distribution work as per Permit to Work.

Present Experience

Role ; Electrical Supervisor

Duration; Jun 2014 to Till

Reputed Company

Project; MPT Mangala Process Terminal.

Major Highlights:

Sufficient and effective installation, troubleshooting and commissioning of new projects.

LOTO system isolation authority for controlling De-Isolation/Isolation, QA/QC etc.

Fire water pumps generator (6.6KV/800KVA) & motor and control systems.

Performed preventative maintenance (PM) work on low- and high- voltage equipment, including Generators, Transformer, motors, and switchgear associated with production and Continues / batch process plant;

Pre-commission & commissioning of 132/11,33/6.6Kv MV/HV Switchgear m Bus bars, CT's LV/MV/HV distribution systems, switch board, Generator, circuit breakers & different types of circuit breaker.

Troubleshoot, fault find and repair electrical systems and equipment used on production process and utility systems;

Over hauling of ordinary and flameproof HT, LT motor;

Additional Information :

Previous Experience

NPCC Abudhabi

Duration; Feb 2013 to Apr 2014

Role ; Electrical Supervisor

Project; QFD

Client ; ADCO

Organizer; National Petroleum Construction Company (Brunel)

Major Highlights:

Pre Commissioning & Commissioning of Switchgears, motors, relay testing and motor & MOV overhauling checks of all Plant Corrective maintenance;

Troubleshoot, fault find and repair electrical systems and equipment used on production process and utility systems;

O&M of 220/33 kV Switch yard equipment. Like lighting arrestor, isolator switch,

earthing switch, CT, PT & NGR;

O&M of 220/33,11, 3.3 kV Switch gear;

Routine maintenance of HT & LT "xmer", like distribution & lighting "xmer"

O&M of 415 volt Substation, like PCC, MCC, LDB, PDB, DEDB, ELDB, 110 v ASB, battery charger & UPS;

Over hauling of ordinary and flameproof HT, LT motor;
Testing of Motor protection (Relay) over load Relay, earth fault relay over current relay
Over hauling of ordinary and flameproof LP, HP MOV;
O7M of Diesel Generator set up to 380 KVA;
Routine Maint of Battery Bank likes NI-Cd and Lead Acid up to 400AH;
Over hauling and maint. of HT, LT Circuit Breakers like MOCB, VCB, SF6 GIS & ACB;
Routine Maint. of Current Limiting Reactor;
Maint. Of Testing of 'x'mer & MOCB' BDV with oil testing m/c;

Afcons Gunanusa Joint Venture

Duration; Mar 2011 to May 2012

Role; Electrical Supervisor.

Project; MHS Redevelopment Phase-II Offshore (ICP-R)

Client; ONGC

Organizer; Afcons Gunanusa Join Venture

Major Highlights;

Commissioning For ICP-R Process Platform

Hook Up And Commissioning

Pre-commission & commissioning of 6.6Kv/415/220V MV/HV Switchgear m Bus bars, CT's LV/MV/HV distribution systems, switch board, Generator, circuit breakers & different types of circuit breaker.

Diesel Generator up to 800KVA & Dual mode (Diesel + Gas) generator of 11KV with controlling of GMS, UCP, GCP generator 1500KVA.

Distribution system, 690V/440V LV switchgear, bus-bars.

Battery charger and inverter systems. UPS up to 60KVA distribution systems. 24V and 110V battery bank test.

Mark Up/ Red Line SLDs and Loop drawings for planning and commissioning dossiers.

Report progress, delays or constraints to the Commissioning manager.

Witness testing at Pre-Commissioning and Commissioning execution on site.

Gives confidence in LOTO procedures and activities Experienced to handle Normal & Emergency situations on Electrical Equipment like: Gas Turbine Generators, Transformers, Switchgears, Motors, etc. Experienced in implementation of Maintenance (including Preventive Maintenance Program) in FPSO & Platform facilities Highly skilled in Trouble

Shooting

DAELIM SAUDI.CO

Duration; Mar 2010 to Dec 2010

Electrical Supervisor

SAUDI POLYMER PROJECT

JUBAIL SAUDIARABIA [KSA]

Client ; NCP (NATIONAL CHAVRON PHILIPS)

Organizer; DAELIM SAUDI, CO

Working as a QA/AC ELECTRICAL INSPECTOR for project, utility, Stream#1, Sludge Catcher Unit and Acid Gas Removal Unit, Gas Export compressors Units, chemical Loading area and Stream#2 Process Units, testing & commissioning activities.

FALLOW INDUSTRY CODES AND STANDARDS:

American Society for Testing Materials. (ASTM) D3487 (2000)

Institute of Electrical and Electronics Engineers. (IEEE)

American National Standards Institute, Inc. (ANSI) IEEE/ANSI C57.12.00

National Electrical Manufacturer's Association. (NEMA) TR1(1993)

National Fire Protection Association. (NFPA) 70 (2005)

Illuminating Engineering Society

Major Highlights:

Lead Electrical team i.e. set priorities, guide employees, monitor and judge performance of team members;
Performed preventative maintenance (PM) work on low- and high- voltage equipment, including Generators, Transformer, motors, and switchgear associated with production and Continues / batch process plant;
Verify and documents all electrical repair work and PM;
Troubleshoot, fault find, and repair electrical systems and equipment used on production process and utility systems;
Maintain up-to-date knowledge of electrical systems and equipment by reference to technical journals, books, operating manuals, and other reference materials;
Report daily activities, provide input to safety meetings, and reports any defects or deviations to Superior;
Ensure all activities and works are carried out safely and properly in accordance with established policies and procedures;
Operate the electrical installations such as distribution devices;
Operate the electrical devices with feedback control systems by current and voltage;
Operate and maintain the Electric Boilers e.g. Steam boiler / thermo pack;
Control and record any actions interconnected with remedial and routine maintenance of the electrical equipment;

Dolphin Offshore In ONGC Project In India

Duration; Sep 2008 to Dec 2009

Electrical Supervisor

Organizer : DOLPHINE OFFSHORE

Major Highlights:

Implementation of project Quality Plan for the Electrical activities and project specific procedures. Work in accordance with Client/Company standards and procedures. Familiar with working to Inspection & Test Plans.
Sub-contractor responsible for the Electrical system implements suitable quality systems & that Inspection and Test Plans are Implemented.
Perform inspection activities and witness testing as required by applicable Inspection & Test Plans (ITPs).
Participate in the surveillance/audit process to monitor construction & quality control when requested by the site QA/QC Manger.

Prepare daily inspection reports for Electrical activities.
Generate Non-Conformance & Surveillance Reports for activities and materials on site found not in conformance with specified requirements.
Review of Construction QC records prepared by construction sub-contractors prior to handover to the Client.
Interface with the client's inspection personnel.
Switchgear, Transformer, UPS, Gas Turbine and Generator Installation, Testing and Commissioning. Able to review, interpret and installation, testing of control & protection systems for package mechanical equipment and fired equipment.
Control, Protection and Electrical for LNG and Petrochemical Plant Oil & Gas applicants.
Familiar with European, American & International Standards applicable to the petrochemical and power industry.
Previous experience on a major project.
Working overseas/middle east in a multi-cultural environment.
Alternatively extensive experience and superior expertise in a specialized subject or related industry.

AL DHARIS EST Abu Dhabi (UAE)
Jul 2008

Duration Dec 2005 to

Electrical Supervisor

Major Highlights:

Pre-commission & commissioning of 132/11,33/6.6Kv MV/HV Switchgear m Bus bars, CT's LV/MV/HV distribution systems, switch board, Generator, circuit breakers & different types of circuit breaker.
Diesel Generator up to 800KVA & Dual mode (Diesel + Gas) generator of 6.6KV with controlling of GMS, UCP, GCP & WCC generator 1500KVA.
Distribution system, 690V/440V LV switchgear, bus-bars.
Battery charger and inverter systems. UPS up to 60KVA distribution systems. 24V and 110V battery bank test.
Sufficient and effective installation, troubleshooting and commissioning of new projects.
LOTO system isolation authority for controlling De-Isolation/Isolation, QA/QC etc.
Fire water pumps generator (6.6KV/800KVA) & motor and control systems.
Cathodic protection system working in our refinery installation of Sacrificial Current Cathodic Protection (SCCP) & Impressed Current Cathodic Protection (ICCP) & related X'mer rectifier unit, positive junction box & negative junction box, Etc.

Electrical Supervisors,

Organizer : AL YAMAMA

Major Highlights:

Working as an Electrical Supervisor in Co-generation Power House

Preventive maintenance of Switchgears, motors, relay testing and motor & MOV overhauling checks of all Plant Corrective maintenance;
Troubleshoot, fault find and repair electrical systems and equipment used on production process and utility systems;
Operation, maintenance of trouble shooting of 3 x 25 mw Gas Base Power plant;
O&M of 66/11 kV Switch yard equipment. Like lighting arrestor, isolator switch, earthing switch, CT, PT, MOCB & NGR;
O&M of 11, 6.6 kV Switch gear;
Routine maintenance of HT & LT "xmer", like distribution & lighting "xmer"
O&M of 415 volt Substation, like PCC, MCC, LDB, PDB, DEDB, ELDB, 110 v ASB, battery charger & UPS;
Over hauling of ordinary and flameproof HT, LT motor;
Testing of Motor protection (Relay) over load Relay, earth fault relay over current relay
Over hauling of ordinary and flameproof LP, HP MOV;
O&M of Diesel Generator set up to 380 KVA;
Routine Maint of Battery Bank likes NI-Cd and Lead Acid up to 400AH;
Over hauling and maint. of HT, LT Circuit Breakers like MOCB, VCB, SF6 & ACB;
Routine Maint. of Current Limiting Reactor;
Maint. Of Testing of 'x'mer & MOCB' BDV with oil testing m/c;
Testing of Gas operated Relay;

PETROLEUM DEVELOPMENT OF OMAN

Duration ; Jan 2000 to Sep 2000

Electrical Supervisor

Working in Cracker; Electrical Supervisor for Refinery plant.

Client : PDO, PETROLEUM DEVELOPMENT OF OMAN

Organizer : Al Hassan Trading & Contracting Co LLC

Major Highlights:

Preventive maintenance of switch gears, motors, relay testing and overhauling of motor & MOV checks of all plant.

Over hauling and maintenance of HT, LT circuit breakers like MOCB, ACB VCB & SF6.

Testing of motor protection (Relay) over load relay, earth fault relay, over current relay & under voltage relay.

Maintenance of 3ø welding M/c, TIG welding m/c., card like voltage card, TIG module control card, Hi frequency protection card.

Preventive maintenance of Switchgears, motors, relay testing and motor & MOV

Overhauling checks of all Plant Corrective maintenance;

Troubleshoot, fault find and repair electrical systems and equipment used on production process and utility systems;

Operation, maintenance of trouble shooting of 3 x 25 mw Gas Base Power plant;

O&M of 66/11 kV Switch yard equipment. Like lighting arrestor, isolator switch, earthing switch, CT, PT, MOCB & NGR;

O&M of 11, 6.6 kV Switch gear;

Routine maintenance of HT & LT “x mer”, like distribution & lighting “xmer”;

O&M of 415 volt Substation, like PCC, MCC, LDB, PDB, DEDB, ELDB, 110 v ASB, battery charger & UPS;

Over hauling of ordinary and flameproof HT, LT motor;

Testing of Motor protection (Relay) over load Relay, earth fault relay over current relay, CTMM relay;

Over hauling of ordinary and flameproof LP, HP MOV;

O7M of Diesel Generator set up to 380 KVA;

Routine Maint of Battery Bank likes NI-Cd and Lead Acid up to 400AH;

Over hauling and maint. of HT, LT Circuit Breakers like MOCB, VCB, SF6 & ACB;

Routine Maint. of Current Limiting Reactor;

Maint. Of Testing of ‘xmer & MOCB’ BDV with oil testing m/c;

Testing of Gas operated Relay;

Al Abunyyan Trading Carp Al Kobhar (KSA).

Duration; Sep 1995 to Aug 1999

Role; Electrician

Principle Accountabilities

Lead Electrical team i.e. set priorities, guide employees, monitor and judge performance of team members;

Performed preventative maintenance (PM) work on low- and high- voltage equipment, including Generators, Transformer, motors, and switchgear associated with production and Continues / batch process plant;

Verify and documents all electrical repair work and PM;

Troubleshoot, fault find, and repair electrical systems and equipment used on production process and utility systems;

Maintain up-to-date knowledge of electrical systems and equipment by reference to technical journals, books, operating manuals, and other reference materials;

Report daily activities, provide input to safety meetings, and reports any defects or deviations to Superior;

Ensure all activities and works are carried out safely and properly in accordance with established policies and procedures;

Operate the electrical installations such as distribution devices;

Operate the electrical devices with feedback control systems by current and voltage;

Operate and maintain the Electric Boilers e.g. Steam boiler / thermo pack;

Control and record any actions interconnected with remedial and routine maintenance of the electrical equipment;

Responsible for bringing into action electric motors under engineering observation; Maintain equipment history and all relevant records;

Promote a positive attitude towards maintaining and improving HSEF performance;

Make recommendations for changing maintenance schedules based on observed plant performance and failure modes;

Carry out approved modifications to equipment with the agreement of the Electrical Support Engineers and in accordance with company procedures for plant change and project implementation;

Ensure sufficient and effective installation, troubleshooting and commissioning of new projects;

Complete assigned tasks including complete reinstatement of plant and leaving the work site in a clean and tidy condition;

Ensure all electrical system documentation and software is kept up-to-date to maintain its integrity;

Train and lead Electricians;

Job Distribution work as per Permit To Work;

Performing Authority for (Permit to Work) Isolation Authority for Controlling De-Isolation / Isolation. QA /QC etc