



MONCY JOSEPH

Instrument supervisor (commissioning)

JOB OBJECTIVES

Seeking mid-career level assignments in Instrument Commissioning & Maintenance with an organization of high repute preferably in Oil and Gas Sector

SUMMARY OF PROFILE AND SKILLS

Having above 15 years of experience in instrumentation and control for oil and gas, construction, commissioning, start up, maintenance and shutdown works in on- shore / off-shore, refinery plants and well head platforms with multinational companies in Epc environment and third party. Technical background includes knowledge of all kinds of maintenance jobs in continuous process plants and hands on experience in calibration, all other turn around jobs in construction, hands on experience in fire & gas detection PLC&ESD systems. Instrument loop checking, site acceptance test (SAT), pre commissioning, commissioning and witnessing of control system with client. Supporting pmc activities, involved in pre start up with production teams. Well-verse in P&ID, cause & effect, location layout and hook- up drawings. Co-ordinate with management, engineers, operators, sub- contractors and vendors able to work autonomously. Construction activities includes installation for analytical and digital instruments, control & shut down valves, calibration, hook -up, cable laying, termination , leak testing , erection of marshaling cabinets ,panels, junction boxes.

- Having good exposure in online/offline calibration of smart and fieldbus process control instruments.
- Hands On Exposure On Field Instrumentation, P&ID, ILD, Hook-Up Drawings.
- Installation, Setting and testing Of Bently Nevada Vibration Monitoring Systems.
- Knowledge of Foundation Fieldbus.(Yokogawa, Rosemount, Triconex, ESD System) I/O Modules of Marshaling Panels of DCS.
- Fully Familiar With Permit To Work System and Isolation Procedure, Preparing and Arranging all Types of Instrument Work Permits For Green/ Brown Field.
- Safety Awareness about Hazardous, Chemical, Gasses, Confined Space, PPE, First Aid, Fire Extinguisher, Electrical and Pneumatic Hazardous, Heat/Cold Stress Etc.
- Review the Design Deliverable Like Loop Diagrams, Instrument Segment Diagram, Block Diagram, Interconnection Diagrams, Wiring Diagrams, Cable Schedules, Hook-Up Drawings, Alarm & Trip Sheets, I/O List, Instrument Index Etc.
- Review the Design Document During the Various Stage of Project Execution .For New Projects and Provide Inputs For P&ID, Cause & Effect Chart, Control Philosophy, and Operation/Shutdown/Maintenance Procedures.
- Supervision of Mechanical Completion Walk Down , Reinstatement and Plant Handover Activities and Make Sure that the Punch Lists Works are Performed Correctly and Rapidly.

Personal information

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Kerala , india
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Mob: +971522956314

E-mail: moncyjo@yahoo.com

Date of birth - 09 may 1979

Nationality - Indian

Religion - Christian

Driving license - valid Indian
driving license valid till 2027.

Blood group - A+

Languages

English, Hindi, Malayalam, Tamil

Passport details

Passport no - S1202051

Date of issue - 04/06/2018

Date of expiry - 03/06/2028

Place of issue - Trivandrum

Project Details

- Nasr full field development project pkg.1 (comm) Adma-opco (abudhabi).
- Umm lulu full field development pkg.1 Bu-haseeproject((comm) Adma -Opco (abudhabi).
- Eg1 2014 turnaround (shutdown) Equate –(kuwait).
- Barzan offshore project (comm- offshore) Rasgas (Qatar).
- Btg expansion project habshan (comm) Adco- (abudhabi).
- Zakum centrel super complex (comm-offshore) Adma-opco (abudhabi).
- Kayan expansion project (const/comm) Kayan (saudi).
- Khurais water injection facilities & utilities (const/comm) Aramco (saudi).
- Low sulphur diesel project (const/comm) Bapco (bahrain).
- Common cooling water project (const/comm) Qatar petroleum (qatar).
- Bombay high & satalite field (maint) Ongc (India).

- Technical Support to Project Pre - Commissioning/Commissioning/Start-Up teams By Means of Reviewing all Pre Commissioning /Commissioning Deliverable /Check List/Operational Test Procedures, / Method Statements/Control System Philosophy.
- Completion of Handover MC (Mechanical Completion)& RFC (Ready For Commissioning) Dossiers and agreed Punch Lists.
- Preparing the Requirements For temporary Equipments to Facilitate the Commissioning /Start -Up Activities.
- Interface With Project Management Team and Client.
- Involvement In the Preparation of Commissioning Data Base In ICAPS(Integrated Commissioning and Progress System)
- Carry Out the Integration ,Commissioning and testing of DCS,ESD,F&G,PLC , SCMS (Substation Control Monitoring System), MPFM(Multiphase Flow Meter-HIAMO),Well Head Control Panel(Petronash,) HIPPS(High Integrity Protection System), Flare Ignition Panel(Flare System),Air Compressor Package (Atlas Copco), Nitrogen Generation Package (Generon) and Chemical Injection System In Remote Degassing Stations,(RDS), Central Degassing Stations (CDS), Water Injuction Clusters and Oil Production Wells.
- Attending Safety and Progress Meeting On Weekly Basis, Co-Ordinate With Client and Permit Issuing Authority. Preparing the List of the Job Specifications and Material Requisitions Required to Comply With the Project Requirements.
- Discussing with the Client Representatives, For Clearing the technical Problems during the Execution Period, Keeping the Contract Documents and the Project Quality Specifications to Ensure the Activities are Carried Out as Per the Project Scope.
- Successfully Handled the Pre-Commissioning and Commissioning of Instrument Systems, Including Updating Drawings and Producing ‘As-Built’ Up to Final acceptance test.
- Testing and Commissioning of F&G Systems (Flashing Beacons, Smoke Detectors, Heat Detectors, Flame Detectors, Gas Detectors, MCP (Manual Call Point), and INERGEN Systems.
- Verifying all Commissioning activities in Compliance with Project Specific Documents, Standards & Specifications. Review of Commissioning Procedures and identify preparations required to Support Commissioning activities.

INSTRUMENTS HANDLED

- Flow Transmitters: (magnetic, vortex, mass) Rosemount, Fuji, Honeywell, E+H, Krohne.
- Pressure Transmitters: Rosemount, Yokogawa, Fuji,Honeywell, E+H.
- Level transmitters: Rosemount, Yokogawa, Magnetrol, Honeywell, Fuji, E+H
- Temperature Transmitters: Yokogawa, Rosemount and Honeywell
- Conventional type Temprature Instruments like RTD, Thermocouple, Temperature Indicators and Temperature Switches.
- Vibration monitoring system by Bently Nevada (3300,3500 series)
- Control valves: Globe , Butterfly ,Fisher, Masoneilan, Metso and Valtek
- Motor operating valves such as Rotork, limitork , and Bifi.

WORK EXPERIENCE

Educational qualification

Academic - SSLC
 Technical - Diploma in
 Instrumentation

Computer skill

Working knowledge of MS office

Technical and safety training

- Attend various training programs related to personal & plant safety
- Basic onshore & offshore safety induction
- Permit to work (PTW)
- H2s hazards
- Fire fighting training
- Confind space entry training
- Usage of PPE according to work area
- First Aid
- Heat stress
- Electrical Loto
- T-bosiet (Opito)

▪ Position	Instrument Supervisor (Comm.)
▪ Company	KENTECH/NPCC, (Abudhabi)
▪ Client	ADMA-OPCO
▪ Project	Nasr-Ffd-Pkg-1 (Onshore)
▪ Year	July 2018 to December 2018.

▪ Position	Sr. Instrument Technician (Comm.)
▪ Company	AL-MANSOOR/NPCC, (Abudhabi)
▪ Client;	ADMA-OPCO
▪ Project	Ulffd - Pkg-1, Bu Haseer, Nasr-Ffd-Pkg-1 (Onshore)
▪ Year	October 2015 to May 2018.

▪ Position	Instrument Technician (Shutdown)
▪ Company	AL-MEER, (Kuwait)
▪ Client	EQUATE
▪ Project	Equate Shutdown, Eg1 2014 Turnaround (Onshore)
▪ Year	October 2014 to November 2014.

▪ Position;	Instrument Technician (Comm/Maint)
▪ Company	KENTZ/HYUNDAI, (Qatar)
▪ Client	RAS GAS
▪ Project	Barzan Offshore Commissioning Project (Offshore)
▪ Year	December 2013 to april 2014.

▪ Position;	Sr. Instrument Technician (Comm.)
▪ Company	NPCC, (Abudhabi)
▪ Client	ADCO
▪ Project	Btg- Habshan (Onshore)
▪ Year	October 2012 to august 2013.

▪ Position	Sr. Instrument Technician (Comm.)
▪ Company	NPCC, (Abudhabi)
▪ Client	ADMA -OPCO
▪ Project	Zakum Central Super Complex (Offshore)
▪ Year	August 2011 to September 2012.

▪ Position	Instrument Technician (Comm.)
▪ Company	KENTZ/FLUOR ARABIA, (Saudi)
▪ Client	KAYAN
▪ Project	Saudi Kayan Petrochemical
▪ Year	October 2009 to October 2010.

▪ Position	Instrument Technician (Comm.)
▪ Company	KENTZ/SNAM PROGETTI, (Saudi)
▪ Client	ARAMCO
▪ Project	Khurais Water Injection Facilities and Utilities
▪ Year	April 2008 to October 2009

▪ Position	Instrument Technician (Const/Comm.)
▪ Company	CCIC /JGC, (Bahrain)
▪ Client	BAPCO (Bahrain Petroleum Company)
▪ Project	Low Sulphur Diesel Project
▪ Year	November 2005 to september 2007

Skills:

- Safety equipment
- Environmental compliance
- Quality control
- Instrument knowledge
- Critical thinking
- Time management
- Issue analysis
- Organaisational skills

▪ Position	Instrument Technician (Const/Comm.)
▪ Company	CCIC /CHIYODA, (Qatar)
▪ Client	QATAR PETROLEUM
▪ Project	Common Cooling Water Project.
▪ Year	March 2003 to may 2004.

▪ Position	Instrument Technician (Maint.)
▪ Company	PDCS, (India)
▪ Client	OIL AND NATURAL GAS CORPORATION (ONGC)
▪ Project	Maintenance In Bombay High And Satalite Field.
▪ Year	March 1998 to May 2002.

Place :

Date :

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