



Eng. Ahmed Ali Al Mansoori

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PERSONAL PROFILE:

Operation engineer with high level of integrity, enthusiasm, creative thinking and total commitment to produce positive results seeking suitable job opportunity to gain experiences to increase my growth through enhanced career prospective and to broaden my knowledge and developing related skills that will support my career path.

EDUCATION:

Bachelor of Science in Mechanical Engineering

The Petroleum Institute
Abu Dhabi, United Arab Emirates

Master of Business Administration

University of Modern Sciences
Dubai, United Arab Emirates

PROFESSIONAL HISTORY:

April 2010- present Abu Dhabi Company for Onshore Petroleum Operations Ltd (ADCO),
Operation engineer

Key experiences:

- Understand the facility response plan (FRP), and contribute to emergency operation
- Monitor static/rotating equipment performance with respect to product quality and design basis.

- Diagnose & troubleshoot problems in process plant/gathering centers.
- Operate wellhead and other gas equipment as per established procedures.
- Diagnose wellhead & other related facilities' problems.
- Revise integrated shut down planning / maintenance schedules in view of production/injection target requirements and criticality of equipment condition.
- Understand and apply Operating Procedures relevant to Oil & Gas systems.
- Interpret P&ID, PFD, and cause & effect diagrams.
- Check daily logs / inventory data collection sheets
- Coordinate preventive and breakdown maintenance
- Prepare daily routine and monthly operations reports
- Review the operating envelope for the process facilities in coordination with the concerned stakeholders
- Coordinate facilities maintenance as per set schedule
- Audit and spot check field installations as per HSE inspection program
- Ensure all operations activities are carried out as per HSE policies and procedures
- Ensure, in coordination with the other stakeholders, the availability/reliability of main equipment.
- Participate in project reviews and equipment selection
- Review and provide feedback on wellhead equipment function test procedures and results
- Participate in evaluation of related projects/modifications and acquisition of new equipment.
- Participate in Task Risk Assessment, development of procedures, and method statement
- Prepare the required Task Order and ensure budget availability
- Monitor the contractor's performance /compliance to ensure it meets the contract terms & conditions
- Knowledge of ADCO's work permits and formal procedures.
- Familiar with prevailing ADNOC/ADCO and International engineering standards
- Carry out technical evaluation
- Participate in incident investigation team
- Monitor and coach employees placed on development plans and report on their progress.
- Act as designated mentor for fresh graduate engineers assigned to the unit.

- Knowledge of existing contracts terms, conditions & budgets
- Review & revise existing contracts for extension / renewal purposes
- Participate in claim negotiations and tender negotiation
- Participate in audit teams.
- Pre-qualify contractors & prepare bidders list.
- Participate as departmental HSE focal point.
- Advise Management on HSE clauses to be incorporated in business activities/ contracts.

January 2016- present Abu Dhabi Company for Onshore Petroleum Operations Ltd, ADCO
Acting Team Leader (Field Services), during the absence of TL

- Propose/review recommendations for plant modifications.
- Participate in updating of operating procedures.
- Contribute to development of shutdown & commissioning procedures/scope.
- Understand and apply communication protocols with other stakeholders
- Review project documents and participate in pre-commissioning/commissioning of new projects/equipment.
- Lead and review the Scope of work/ Method of statement for variant operations needs
- Coordinate with contracts department in finalizing the tendering & award of contract
- Lead the TRA and discuss critical jobs with stakeholders
- Review facility and integrity plans and provide recommendation if any shortfalls
- Identify training requirements in line with the individual development programs
- Prepare budget estimates and follow-up the contract value expenditure
- Appraise contractor's performance on close out

PARTICIPATED, INVOLVED PROJECTS:

- Bab Gas Compression Project Phase III
- FEED BAB and Asab Expansion of Manifold
- Nitrogen & CO2 Injection Project
- Produced water re-injection (PHASE 2)

CERTIFICATES & PROFESSIONAL TRAINING:

- UAE National Service
- Safety in process design
- Competence Assurance Management System
- NEBOSH
- Root Cause & Failure Analysis
- Vibration Analysis & Condition Monitoring
- Pressure Vessels Design
- Permit To Work
- Artificial Lift
- Reservoir & Petroleum Engineering
- Production Operations
- Basic Petroleum Geophysics
- Integrated Formation Evaluation and Reservoir Characterization
- Rotating Equipment: Gas Turbine, Pumps & Compressors
- Sour Gas Treatment & Sulphur Recovery
- Well Treatment and Stimulation Techniques
- Preventive and Corrective Maintenance

COMMITTEES:

- Task Risk Assessment committee
- Contractors Classification committee
- Assessment Delay committee
- Competence Assurance System (CAS), assessment committee
- Audit/ investigation team

➤ References will be provided upon request