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FALCON ID # 25904

Oilfield Services / Completion , Workover Supervisor

Residential Country : Egypt Nationality : Egypt  
Resume Title : Completion Engineer Notice Period : 1 Days

## EDUCATION

Qualification	Institute / College /university	Year	Country
B.sc	Suez Canal University.	2004	Egypt

## CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Completion Engineer	Reputed Company		09/2012	/
Snr. Petroleum Engineer	Gulf Of Suez Petroleum Company		01/2006	09/2012
Petroleum Engineer	Transferred		08/2007	11/2010

## 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 :

Work History and Experience

Sep.2012 to Present: Employed by Reputed Comapny as Rigless Completion Engineer in Gas

## Well Completion Operation Division (Onshore)

My duties as Rigless Completion Engineer including the following:

- \* Direct field responsibility for the completion rigless operation of deep gas wells located anywhere in the Kingdom of Saudi Arabia and its territorial waters as specified in the well GPED programs. Such wells may be exploratory or development and entail the search for or development of hydrocarbon deposits, principally gas.
- \* Responsible for Wire-line works, Slick-line works, High pressure coiled tubing works, Testing works & Fracturing works such Acid Fracturing, Proppant Fracturing, Acid Matrix and other stimulation works.
- \* Supervise work on wells below 20,000 feet or wells complicated by pressure above 10,000 psi, sour gas, highly deviated and horizontal wells, or that cost in excess of \$10,000,000. The safety of rigless crews and contracted service personnel numbering as high as 10-60 people and the loss prevention of well materials and rigless equipment valued in millions of dollars is the direct responsibility of the position.
- \* Prepare daily morning report including operation, material, cost, personnel and equipment.
- \* Review and sign invoices for service companies.
- \* Promotes cost-savings ideas and awareness with the view toward operational optimization consistent with safely meeting well objectives.
- \* Provides on-job training to less experienced staff assigned to the rigless operation.

Responsible for Planning and Supervision of :

Safety Consideration:

- \* Ensure all operations are carried out in a safe and efficient manner with implementation of Aramco Safety Policy.
- \* Perform assessment of service companies' performance to verify their compliance to the existing contract and to evaluate their current quality management system.
- \* Ensure all H2S & LEL Sensors located in well location are functioned tested and working properly, monitor and follow up with H2S wireless system to verify their compliance to the existing contract.
- \* Lead Pre-job safety meeting / Job Safety Analysis / Risk assessment / Hazard assessment and discuss all hazards related to the job.
- \* Lead monthly internal emergency drills.
- \* Participates in quarterly safety inspections audit.
- \* Ensure all service companies and crew understand the tasks and hazards related to the job.
- \* Report and investigate near-miss event / incidents and perform the necessary action, report the lesson learned to avoid such cases in the future.
- \* Ensure all equipment inside well location is certified and valid.
- \* Ensure all personnel inside well location is certified for minimum required safety courses (First Aid, Fire Fighting and H2S Awareness) & Well Control for the Supervisor.
- \* Discuss safety alerts generated at well location

#### E- Line Operations:

- \* Perforation.
- \* Logging (PLT, RST, Caliper Log, CBL, VDL, USIT, Corrosion Log & Temp.Log).
- \* Set Bridge Plug / Dumping Cement.
- \* Plug and Perf technique for horizontal wells

#### Fracturing & Stimulation works:

- \* Perform & Witness Proppant Frac., Acid Frac. & Stimulation Work (bullheading or Coil Tubing) as per program.
- \* Perform & Witness multi stage prop frac (ex: 12 stage prop frac) utilizing plug and perf technique for horizontal wells.
- \* Contact and coordinates with service companies.
- \* Ensure all equipment certified, valid, rigged up & pressure tested as per Aramco SOP.
- \* Ensure all required chemical on location before proceed with the job

#### High pressure coiled tubing works

- \* N2 Lifting
- \* Well bore displacement
- \* Sand Clean Out
- \* Fishing
- \* Stimulation
- \* Milling Operation

#### Slick & Braided Line Operations:

- \* Gauge cutter, Sand Bailer & Lead Impression Block (LIB).
- \* Setting & retrieving PR-Plug.
- \* Set DHMG's.

- \* Temperature Survey.
- \* Fishing Operation

#### Testing Operations:

- \* Flow back the well after Perforation, Prop. Frac. & Acid Frac Jobs for cleaning out through Expendable Choke, SMS (De-sander & Sand Filter) and choke manifold package.
- \* Monitor and review Flow back data and confirm it is matching with Aramco criteria to finish clean out (W.C, Salinity, PH, Sand free rate, --- etc).
- \* Perform Deliverability Test through 3- phase test separator.

Jan 2006 to Sep. 2012: Employed by Gulf of Suez Petroleum Company (GUPCO). GUPCO is a joint operating company with BP and EGPC. I worked as a Snr. Petroleum Engineer in District Engineering Division in the North area (Off shore)

#### Additional Information :

My duties in District Engineering Division included the following:

- \* Responsible for issuing well intervention Initiation Memo's (surveillance proposals, workover proposals, etc.) and for assisting Drilling and Well services in planning and execution of such interventions.
- \* Programs, reports, witness and supervise on a variety of Rig and Rigless off shore petroleum engineering activities (Wire-line works, High pressure coiled tubing works, Slick-line works, Testing works and stimulation works).
- \* Manage the team of wireline supervisors who plan, program and execute all offshore wireline activities, including wireline jobs performed from the wireline boats.
- \* Ensure that all wireline operations are conducted safely and efficiently with implementation of GUPCO-BP Safety Policy.
- \* Perform assessment of service companies' performance to verify their compliance to the existing contract and to evaluate their current quality management system.
- \* While witness the job, lead Pre-job safety meeting / Job Safety Analysis / Risk assessment / Hazard assessment and discuss all hazards related to the job.
- \* Supervise 3 Workover Rigs activity (Change old completion, Perf, reperf / Add Perf, Stimulation, RIH with new completion, unload the well to production and follow up well performance plus troubleshooting).
- \* Supervises and ensures proper computerized data storing related to well completion and testing, down hole problems and completion failure.
- \* Promotes cost-savings ideas and awareness with the view toward operational optimization consistent with safely meeting well objectives.
- \* Provides on-job training to less experienced staff assigned to the rigless operation.
- \* Working Closely with well integrity and high risk wells team.
- \* Training and coaching of less experienced staff.
- \* Well by well review and action plan.

Aug 2007 to Nov 2010: Transferred to Scimitar Production Egypt Company as Petroleum Engineer (Office Base) in Issaran Oil Field that has the following characteristics.

- \* Heavy Oil (10 to 12 API).
- \* Sand Stone & Carbonate Reservoir.
- \* Open & Cased hole Completion.
- \* Sour Field (Avg H<sub>2</sub>S 20000 ppm)

Types of Artificial Lift applied in Issaran Field that I deal with:

- \* PCP (Progressive Cavity Pump).
- \* ESP.
- \* Rod Pump.

Tertiary Oil Recovery that apply in Issaran Field:

- \* Steam Injection either in the same well (Huff and Puff Technique) or steam flooding in separate well.

My main Duties as Petroleum Engineer:

- \* Responsible for issuing well intervention Initiation Memo's (surveillance proposals, workover proposals, etc.) and for assisting Drilling and Well services in planning and execution of such interventions.
- \* Programs, reports, witness and supervise on a variety of Rig and Rigless off shore petroleum engineering activities (Wire-line works, High pressure coiled tubing works, Slick-line works, Testing works and stimulation works).
- \* Supervise 4 Workover Rigs activity (Change old completion, Perf, reperf / Add Perf, Stimulation, RIH with new completion, unload the well to production and follow up well performance plus troubleshooting).
- \* Evaluate / Solving down hole pumping problem (ESP, PCP & Sucker rod pumps).
- \* Supervises and ensures proper computerized data storing related to well completion and testing, down hole problems and completion failure.
- \* Ensure that all wireline operations are conducted safely and efficiently with implementation of safety policy
- \* Perform assessment of service companies' performance to verify their compliance to the existing contract and to evaluate their current quality management system.
- \* While witness the job, lead Pre-job safety meeting / Job Safety Analysis / Risk assessment / Hazard assessment and discuss all hazards related to the job.
- \* Supervises and ensures proper computerized data storing related to well completion and testing, down hole problems and completion failure.
- \* Promotes cost-savings ideas and awareness with the view toward operational optimization consistent with safely meeting well objectives.
- \* Training and coaching of less experienced staff.

Software skills:

(A) Special Purposes Programs:

- \* Gas Lift Design Program (GUPCO`s program).
- \* Echometer Analyzer Software.

(B) Word Processing Programs:

- \* Microsoft Word Program (2003, 2007 & 2010).
- \* Microsoft Power Point Program (2003, 2007 & 2010).

(C) Spread Sheet and Graphics Programs:

- \* Microsoft Excel Program (2003, 2007 & 2010).

(D) Microsoft Out Look (2007, 2010).