- SR team leading for team consists of 3 engineers in office , 6 engineers in fields & Service crew which consists of 16 members.
- Select SR proper gump size, surface unit & surface parameters to be used to match well productivity using design equation & special softwares (SROD,QROD,LOAD CALC).
- Handling equipment, design, installation, lay down & optimization of new 30 sucker rod installation & 40 sucker rod replacement.
- Review the BP spare parts inventory to get the action for repairing or purchasing the required equipment.
- Co-ordinate and manage all interfaces in Day to Day operations and manage whole RRP processes from design to data management.
- Promote technical information to develop RRP system solutions, including liaison with third party vendors within scope of supply.
- Responsible for technical and commercial discussions to clarify contractual issue for an agreed scope of work and basis of design.
- Review and analyze down hole data and the weekly monitoring report to timely alert on the
 potential implications to the key parties for corrective actions.
- Lead BP field service team & Lufkin team whome responsible for pump shop tear down, cleaning, inspection, testing, refurbishment & reporting all pump types(red pump & tubing pump) , repair mechanical tubing anchor in workshop, all RBH jobs & all surface unit optimization.
- Lead SR inspection team using API standards, review & approve inspection invoices.
- Follow-up the performance of the sucker-rod system (surface & downhole) through controllers (lufkin SAM controller), interpretation of downhole cards to analyse (surface & downhole) taken from these controllers and take necessary actions if needed to help improve surface & downhole equipements performance and increase well & equipment life time.
- Diagnose failures which occurred in rod string & pump to take necessary corrective actions to further eliminate failures & increase run life.
- Work with two vendors (GE & Wetherford) in sales of all SR equipment either surface and/or downhole to do plan for for all SR requirments every 6 month.
- Evaluating the new technology and how to use this technology to improve and optimize the production
- Work on integrated team with drilling and to regularly review well and field performance, and identify remedial opportunities where required.
- Carry out daily operational and engineering reports to evaluate performance and progress to ensure that all operations are being carried out in accordance with the program

Period: 11-2013 to 1-2015 BP BP Operations Supervisor

Qurun Petroleum Co (QPC). Join venture of USA, Apache Co. for oil and gas production, Egypt.

I worked in Qurun Petroleum Company (QPC): Field as a BP Field Application engineer, and have the following responsibilities:

- Install and commission RRP System. These activities include but not limited to supervise, advice & check; the sucker rods installation, sucker rod condition and make-up process. Prepare and make-up of downhole pump & equipment to RBH by hoist.
- Witness all RBI jobs, fishing parted SR, fishing parted PR, back wash plagged pump, spacing pump & troubleshooting.
- Monitor, troubleshoot, collect data included accounts liquid level data measurement and test RRP System as
- Installation, dissamembly of surface unit & optimization using stroke up, down, SPM up & down.
- Supervise BP pump shop tear down, cleaning, inspection, testing, refurbishment & reporting all pump types(red pump & tubing pump) & repair mechanical tubing anchor in workshop.
- Supervise and direct workshop staffs

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