Curriculum vitae

Contact information

Name: :Ashwani Kumar Chadha

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Personal information

Date of birth : 15th may 1962

Gender : Male
Nationality : Indian
Marital status : Married
Passport number : Z3201140
Passport validity : 05/09/2025

Time required for joining : Within one month after receiving of

appointment letter.

Professional & educational details

Work experience: 37 years

Skills : Good command of English, interpersonal relations.

Languages known: English, Hindi & Punjabi.

Industry : Oil & gas industry.

Discipline : Drilling/directional drilling/work over/fishing/Completion.

Roles : Assistant driller/driller/Directional driller/dir. drilling supervisor/

Drilling & Work over Supervisor

Last Employer: Kuwait Drilling company and Worked for Kuwait Oil Company.

Last CTC : \$ 1,20,000 Annually + other benefit

Highest degree held : Degree in Mechanical Engineering (AMIE-

Mechanical Engineering) from The Institution of Engineers (India), Kolkata.

Computer literacy: yes.

Membership: Fellow membership from Institution of Engineers (India), Kolkata.

Career Objective

Want to work as a Drilling & Work over Supervisor, Drilling & W/O consultant, Drilling Manager.

Career summery

- **≫37** years of diverse oil industry experience commencing with hands on role onshore and offshore drilling rigs.
- ➤ Having diversified experience in all aspects of planning, programming and execution of drill site operations.
- ➤ Conversant with well control principals, equipments and safe drilling practices, reporting & data analysis and strong commitment to safety.
- ➤ Having experience in drilling HPHT exploratory/development oil and gas wellsas deep as 4000 to 5000 mts.
- ➤ Having experience in drilling directional wells, horizontal wells, drain holes with mud motors, RSS/Auto Track tools along with MWD/LWD technology.
- > Having experience in analyzing different down hole problems including well activity, mud loss situations (partial/total mud loss)and string stuck up (differential/mechanical stuck up) etc. and remedial actions to solve.
- ➤ Having experience in casing selection, drill string design, BHA design, bit selection and hydraulics design.
- ➤ Having experience in proper planning and utilization of man and material as per requirement.
- ➤ Having experience in applying QHSE management system in achieving desired productive results.
- > Having experience of cementation jobs.

- ➤ Having experience on identifying risk involved in each job and accordingly educating crew on safety on regular basis.
- > Having experience to follow safety drills as per schedule.

Professional experience

Work experience:

Started working as a assistant driller in India's premier oil company -Oil & Natural Gas Corporation Limited since may 1984 and worked at different levels in the organisation in drilling.

Assistant driller : (from year 1984 to 1986) ONGC Ltd.

<u>Driller</u>: (From year 1986 to 1997) ONGC Ltd.

Assistant tool pusher: (From year 1997 to 2002) ONGC Ltd.

Ahmedabad, Gujarat.

Assignments:

- ➤ To assist the tool pusher for effective execution of drilling of high pressure oil & gas wells/work over operations.
- ➤ Responsible for the rig building/rig dismantling & transportation of rig from one to other location.
- To supervise all the drilling operations & making reports for the onward communication to base office.
- ➤ To assist the tool pusher for the implementation of HSE policy.
- ➤ To keep close look on the installation & functional/pressure testing of BOP stack, HCR & manual valves, manual/hydraulic chokes, lower-upper Kelly cocks & high pressure lines etc.

> To supervise the preparation of casing, casing lowering, setting of casing slips, installation of well heads & testing, coring, slip & cut of drill line as per ton-mile calculations.

<u>Drilling supervisor/tool pusher</u>:From year 2002 to 2005) ONGC Ltd.

Agartala, Tripura (India)

Assignments:

- > To supervise drilling operations & implementation of well program.
- ➤ Responsibilities for planning & mobilisation of resources like manpower, drilling rig & required drilling material.
- > To co-ordinate between rig, base office & with other services groups.
- Responsible for maintaining safety management system QHSE on rig.
- ➤ Responsible for interacting with rig crew, motivation, trainings to crew for improving safety & better work practices.
- > Responsible for proper functioning of catering services as per the contract.
- > To conduct daily morning meetings to have better co-ordination among all Incharges & set priority of work.
- > To conduct the weekly/monthly safety meeting with the rig crew.
- > To serve as liaison between company, rig contractor & supervisor of all services provider contractors.
- ➤ To co-ordinate for timely deliveries of company's materials & equipments to the well as required.
- ➤ To ensure company's contractor meet all contract requirements and verify & approve all operations.
- ➤ To ensure that contractor maintain the rig & equipment adequately to maximise efficiency & minimise down time and also proper utilisation of materials and equipments.
- > To ensure that all safety rules & regulations are followed by rig crew and contractor.

- > To implement well program and to ensure the availability of resources and manpower.
- > To supervise drilling activities/ operations as per drilling plan & to ensure safe drilling practices.
- > Responsible for planning & mobilisation of resources for drilling operations and to maintain stock of material & its inventory.
- ➤ Responsible for maximising commercial & cycle speed to optimise well cost effectiveness.
- > Successfully drilled high pressure exploratory well up to the depths of 4000 to 5000 mts.

Directional drilling supervisor

:(from 2005 to Sept-2010) ONGC Ltd. Mumbai offshore.)

Assignments:

- > To carry out directional drilling operation as per the plan with MWD/LWD technology.
- Responsible for making the BHA as per the work profile and designing of drill string.
- > Supervising all operation related to drilling of horizontal directional wells & drain holes/multi laterals.
- Responsible to supervise all drilling operation from spud to the lowering of production casing on offshore drill ship jack-up rigs.
- > To coordinate between rig & base & other services groups.
- ➤ To serve as liaison between company & rig contractors & supervision of all operations performed by contractors.
- > To ensure that contractor is achieving directional drilling targets as per plan.
- ➤ To ensure that contractor maintain the directional drilling equipments adequately to maximize efficiency & minimize down time and also proper utilization of materials and equipments.

- > Responsible for communicating daily directional drilling reports to base.
- ➤ To serve as liaison between company, rig contractors & supervisor of all services provider contractors.
- ➤ Responsible for having coordination with mud engineer/well site geologist drilling foreman/OIM & other rig crew for proper execution of drilling planned well profile.
- > Responsible for making revised plan to side track the hole as & when required.
- ➤ Also supervising the operation which includes setting of bridge plug/cement retainer, whip stock for the purpose of isolation & side tracking of wells.

Drilling Supervisor: Sept-2010 to Sept 2021

Given my services to KOC (Kuwait Oil Company - Kuwait) as a Drilling & W/O Supervisor & looked after drilling/work over operations.

Speciality: Having experience of drilling vertical / deviated wells, able to handle directional drilling operations, Fishing operations (cased and open hole fishing), production final completion (Packers completion, straddle packers completion, PCP Completion, ESP Completion, ICD Completion etc..), RIH well casing, cementation job, well logging, well perforations (over balance and under balance perforations in vertical and deviated wells), Casing leak off tests and other drilling and work over associated operations.

Self appraisal

- ➤ A man with a commitment & strongly believes in hard work, team spirit rather than individualism. Emphasises on planning + Execution + safety= production.
- ➤ A man with strong vision for the growth of organisation & self by learning the latest needs of organisation in the changing scenario.

- ➤ A man with initiative, positive attitude & aptitude to accept any challenging job.

 Understanding the role, responsibility & the need of fast growing company.
- ➤ Analysing operational problems followed by strategic decision making in solving such problems. Having cool matured temperament to react to any situation.

Skills

- ➤ Having good knowledge of safety, health & environment practices in oil & gas industry.
- > Supervising & training newly recruited drilling & safety engineers & crew.
- Conduct HAZOP studies at rig & create awareness of safety to rig personnel.
- ➤ Having computer knowledge to work on drilling related software's like open wells, Well path, bit hydraulics, inventory management system having good & effective communication skills & capable to work with multi-cultural teams.

Professional training attended.

- ➤ IWCF Supervisor (Level-4) : Certificate valid till January 2023
- > Training on fishing operation.
- > Concept of logging for drilling engineers, From IDT, ONGC Dehradun (India).
- ➤ Drilling Complications, From IDT, ONGC, and Dehradun.
- > Safety Auditors Course, From IPSHEM, ONGC, and Goa. (India)
- > Condition Monitoring, From Regional Training Institute, ONGC, Baroda (India)

I hereby declare that all the particulars furnished above are true, complete & correct to the best of my knowledge & belief. I also declare that I am a citizen of India.

Date 28-September-2021

Signature of applicant