



Gordon Kappelhoff Curriculum Vitae



PERSONAL

Name: Gordon Herman Kappelhoff

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Birth: May 10, 1964 – Edmonton, Alberta, Canada

Citizenship: Australia – Citizen
Canadian – Citizen

Family: Wife, Maggie – with 2 children Kirk (18) and Megan (16). Married for 20 years.

EMPLOYMENT EXPERIENCE:

02/12 to present **Enquest ESP Technical Advisor** – Review existing and future ESP design. Improve runlife through design and QA involvement. QC all parts relating to ESP.

03/11 to 04/11 **BIW ESP NPD Review – ESP Technical Advisor** – Reviewed trends in the ESP industry with BIW and reviewed new product development work being undertaken.

02/11 to 03/11 **Sudan PDOC Optimization Training – Nodal Analysis Training** – Set up training program the Petroedge for PDOC. I could not conduct the training myself due to other commitments and hired a third party to complete it.

02/11 to 03/11 **Gas Lift Expert – Gas Lift Training/Consultant** – Adding Gas Lift to the consultation/training abilities of the consulting firm.

10/10 to 01/11 **Cairn Energy, Feasibility Study**, Gurgaon, India – Feasibly study to determine if it were possible to install ESP's on Coiled tubing inside 4 ½ tubing without pulling the tubing. The study demonstrated how this was possible.

01/06 to 09/10 **ESP Expert – ESP Training/Consultant** - Set up an Artificial Lift Training Company. Training occurs in Singapore and around the world – both myself and other experts work out of this company.

08/05 to 12/05 **CNOOC, Runlife Analyst**, Beijing, China - A desire to increase ESP runlife is the goal of every operator that uses such lift – CNOOC wanted to know what that run life was – but then compare it to other similar fields and extract best practices from other parts of the world.

12/04 to 07/05 **Schlumberger, Lead Technical Advisor**, Australia and NZL – Schlumberger wanted both OMV and ROC Oil to decide that coiled tubing deployed ESP's were the correct

artificial lift for two new discoveries. Both decided to use this technology to lift their wells.

- 07/04 to 11/04 **Schlumberger, Project Manager**, Perth, Australia - Project Manager for Y-Tools and Multisensors for Santos Mutineer (Dual Subsea ESP's) including SIT.
- 06/04 Became an independent consultant. After this point I was no longer an employee of the companies mentioned above.
- 02/04 to 06/04 **Schlumberger, Subsea ESP Analysis Project**, Worldwide – Technical Advisor to Schlumberger to assess the company strengths and weaknesses in the Subsea ESP market.
- 7/03 to 1/04 **Schlumberger, Major Bid for Artificial Lift**, Perth, Australia – Prepared a bid for SubSea ESP's with Seabed booster pumps. Project value \$65MM. Lead Engineer in the preparation of the bid and clarification.
- 4/02 to 7/03 **Schlumberger, Well Completions and Productivity Operations Manager** Perth, Australia – Managing Testing, Artificial Lift, Completions and Oilphase operations. Managing cross utilization of resources to better respond to client needs without increasing costs.
- 8/99 to 4/02 **Schlumberger, Artificial Lift Operations Manager** Perth, Australia – Managing the ESP and Gas Lift operation including Marketing, Field Service, QHSE and Finance. Additional responsibilities include training of new Engineers, integration into Schlumberger.
- 8/96 to 8/99 **REDA, Senior Application Engineer**, Melbourne Australia – Responsible for the start up of a new operation for REDA in the Australia/NZL/PNG area. Included ESP applications in offshore fields with excessive gas and sand, fields where elastomers were not acceptable, complete changeover of ESP's for the largest onshore operator, high discharge pressure applications for injection, HPS, coal and gold mining applications.
- 1/93 to 8/96 **REDA, Application Engineer**, Middle East, Abu Dhabi, UAE – Assigned at the start up of the Middle East Region office. Initial Marketing responsibility for Oman, Yemen, Iran and Syria. Projects included 45 new ESP operations, coiled tubing deployed ESPs (internal and external), field optimization projects, HPS, Aquanot, High Gas, High Sand and high viscosity designs.
- 10/92 to 1/93 **REDA, Application Engineer**, Calgary, Canada – Recruited to become part of the Engineering group in BVO. However, priorities changed and instead training in Canada took place at Nisku and Calgary for a marketing roll.
- 6/90 to 8/92 **Chevron, Reservoir Engineer**, Calgary, Canada – responsible for 3-D reservoir simulation modeling of complicated smaller sandstone reservoirs in Alberta and Saskatchewan.
- 06/88 to 6/90 **Chevron, Group Leader – Miscible Flood**, Slave Lake, AB, Canada – Responsible for optimizing the water flood, miscible flood and completions work in South Mitsue – 200 wells, 2 Engineers and 6 Operators. Production increased 12% in two years. The increase was due in part to well optimization and in part to the miscible flood front breaking through.
- 08/86 to 06/88 **Chevron Production Engineer**, Slave Lake, AB, Canada – Responsible for writing workover programs, supervising the rig and coordinating all contractors for the onshore workover. Majority of workovers included, ESP, coiled tubing, water source and water injection wells and rod pumps.

EDUCATION:

MURDOCH UNIVERSITY

Graduated 05/2004 - B.A. Theology

Schlumberger Schools

Major – Gas Lift Training (2010), Project Management (2003), Testing and Sampling Training (2002), Gas Lift Training (2001), QHSE for Managers (2000), People Management (2000), Schlumberger Safety Training (1999)

Minor - Drugs and Alcohol, Electrical, Environment, Emergency Response, Fire, First Aid, Health & Hygiene, Stepping, Lifting & Handling, Risk & Hazard Reporting. Driver Training, HUET,

Reda Sponsored Schools

Reda Specific Technical Sales (95), The Money Game (95), AE Training (93)

Chevron Sponsored Schools

District Management, Persuasive Communications, Technical Sales School, Dale Carnegie Communication Seminar, Well Log Interpretation, Production Systems Analysis, Well Test Interpretation I and II, Well Test Schools in several disciplines.

UNIVERSITY OF CALGARY

Graduated 04/86 - B.Sc. Mechanical Engineering

Returned 09/91 – Basic Reservoir Engineering

REFERENCES:

Available upon request.

INTERESTS:

My first love is my Family I work out regularly I wish I had time to golf