

CURRICULUM VITAE



OBJECTIVES

Seeking a 5 years to 10 years career term, as a closure to my Oil Field Career of 26 years (feel quite healthy and in good physical shape).
If possible, to continue working in UAE for family reasons .

PERSONAL INFORMATION

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Nationality : Portuguese
Date of Birth : 4th August 1948
City of residence : Dubai

CAREER PROFILE

Almost 30 years of Oil Field activities experience, in diversified environments (Onshore, Offshore, Field Work, Office Work), in several countries of all Continents. Technical and Managerial Skills are bonded in a balanced combination.

KEY STRENGTHS

Extensive experience gathered along diversified activities , since starting as Service Engineer with Dowell Schlumberger, Training Instructor, Base Manager, Offshore Manager (Cementing and Stimulation), Senior Petroleum Engineer.

Good mixer with different cultures, speaking fluently 5 languages (Portuguese, English, French, Spanish and Italian). Team player with excellent report with peers , superiors and subordinates. In a nutshell, good Team Building spirit and hard work are the trademarks.

KEY SKILLS

Identifying problems
Meeting objectives
Promoting solutions
Motivating and developing staff
Operational focused on :
Stimulation
Cementing
Coiled Tubing Operations
Wireline Operations
Slick line + CT Well Logging
Well Testing
Well Integrity
Down-Hole tools .
Production Operations (overall).

CAREER HISTORY

April 2002–Present (July 2009):

Abu Dhabi Company for Onshore Operations (ADCO) Abu Dhabi, UAE

Senior Petroleum Engineer:

- Liaises on a regular basis with other specialist functions within assigned team and Drilling, Field Operations and Engineering Divisions to provide an interface and

coordinate information flow, data requirements, investigations and projects among team members and operating units. Attends regular meetings to review operations and project progress and to render advice and guidance within own area of expertise.

- Directs and participates in well monitoring activities in connection with study projects leading to optimum well and reservoir production. Receives, monitors and analyzes production and test data, prepares well status reports and notes anomalies for investigation in liaison with other team members and concerned Field Operations personnel. Identifies workover candidates for inclusion in drilling sequence.
- Consolidates team's requirements and directs the preparation of detailed proposals for all well completions, testing and workover programs, or special programs for well stimulation, artificial lift and corrosion and scaling inhibition. Reviews well history and verifies wellhead and downhole pressures, flow rates, etc., to design standard program features applicable to proposed work. Locates and evaluates various techniques, equipment and contractor services to design and implement programs that fully meet team's objectives and requirements for safe, efficient and cost effective operational and developmental projects.
- Supervises contractors carrying out special tests, stimulation, completion, estimates and monitors contract services and equipment costs for control of individual contract budgets. Includes participating in the tendering process, evaluating and recommending equipment used in various projects, estimating project and well maintenance costs for inclusion in the annual well budget. Reviews invoices for services and equipment, recommends payment as appropriate, and participates in the monitoring and control of expenses as compared to approved budget.
- Monitors and studies relevant well production data to identify, investigate and recommend measures to maximize production efficiency. Includes conducting regular review and evaluation of pressures, flow rates, crude viscosity and density, water composition, etc., and comparing against well history or known conditions to evaluate needs and initiate further study as required. Also responds to alerts by Operations departments of problem areas or initiates studies as assigned by supervisor or Team Leader.
- Reviews production problems with appropriate departments and own team specialists to form a study proposal for supervisor's approval. Liaises with contractors to obtain information on new developments in the field of study as well as data on current projects and techniques and refers other team members to available technical reference subjects to form a body of knowledge applicable to the study at hand. Also recommends any additional testing required obtaining new study data.
- Keeps abreast of new development in petroleum engineering. Includes attending and representing the Company in conferences, symposia, forums, SPE society meetings and relating functions to identify new development of interest to Company. Prepares reports/papers on such functions and circulates to other parties concerned.
- Participates in the ongoing training and development of UAE national employees as assigned. Includes assessing employee training and development needs, preparing structured familiarization, development programs, monitoring progress and counseling employees as required.
- Knows the Company health, safety and environment policy, procedures, regulations and objectives as they relate to his area of responsibility. Ensures that work under his control is performed in a safe and environmentally sound manner. Conducts effective accident investigation and follow up. Implements specific safety management system program activities assigned to him.
- Carries out other similar or related duties such as preparing and making professional presentations to team members, management and/or Interest Holders representatives regarding studies and projects progress or findings.
- Frequent contacts within RDD to integrate PE studies and findings with other disciplines activities. Contacts with Drilling, Field Operations and Engineering

Division , to advise requirements, review test results, and designs.

- In Bu-Hasa Field, carried out Job Design, Supervision and follow-up of more than 200 Rigless Operations, in Oil, Gas and Water wells (CT Stimulation, N2 Kick-Off, Well Killing, Scale Removal, Water Supply Wells repairing, WAG wells monitoring, repairing and follow up, etc).
- Reservoir Monitoring / Wireline / Electric Line / CT Logging : PLT/RST, EMI, MRT, TDT, BHFP, BHCIP, PBU, PI Tests, BHIP, Gradient Surveys, etc.

All above mentioned Rigless Operations were incident free with zero LTA.

Well Testing (with PTS and with MPFM), Wireline Operations, Reservoir Monitoring.

- Focal point for SAP Monitoring during 2005, 2006 and 2007 , and member of the SAP Team).
- Focal Point for Scale Removal activities during 2006, 2007 and 2008.
- Focal point for SC-SSSV + control lines monitoring and repairing during 2006.
- Focal point and active member for the HSE follow-up committee meeting.
- Coaching and mentoring new UAE National PE's.
- Secretary/coordinator in the Management Team of **Asset Integrity Management Forum**, organized by ADNOC/ADCO in January 2004.
- Study of Problematic Wells, Down-Hole Equipment, Reservoir Monitoring, Well Testing, Stimulation of Oil & Gas Wells, Drilling and Workover well prognosis, Job Design and Follow-up, Liaison with Field Operations (weekly and monthly meetings) ,Weekly Reports, etc.

1999–2001 PARTEX Kazakhstan Corporation & PARTEX Oil & Gas Portugal

Assistant Operations Manager (based in Aktau) :

- Co-responsible for Drilling, workover, Testing and Production Operations for the Dunga Field, based in Aktau, Kazakhstan.
- Assisted OM during the Pilot Phase (Drilling, Completion and Testing of 7 exploration wells).
- Assisted GM with Construction and Commissioning Plan for the CGF (daily control of works with Microsoft Project). Assisted on pipeline construction (connection of our CGF to the Kazakhoil's pipeline).
- Assisted Production Manager and Export Manager in CGF Maintenance, Process, Export Operations, etc. Assisted in negotiations with Kazakhoil on export quotas, etc.
- Procurement of Materials, elaboration of Daily and Monthly reports, etc.

1998-1999 PAREXPRO / PARTEX (Portugal)

Operations Engineer:

- Drilling & Workover planning, programming and budgeting.
- Well related operations supervision.
- Assist Operations Manager in his area of activity.

1995-1997 DOWELL SCHLUMBERGER

General Services Supervisor (GSS):

- At Hassi Messaoud (Algeria):
- Management and supervision of all personnel (90 people), equipment and operations of the Cement Cell;
- Personnel planning, operations logistics, spare parts ordering, coordination of equipment maintenance with mechanical department, job audits, safety audits, etc.

1990-1994 (Returned temporarily to Portugal, to support my parents and

family to cope with my father's terminal illness

1990-1994 : Catermar : Division Manager:

- Responsible for the Ship Repair Department + Oil Field Rig Crews Department.
- Client contact, contract preparation and negotiation and personnel selection and management for the technical crews performing repairs under travel (Travel Repairs), and drilling crews hired to major oil operators in the North Sea and Africa.

1979-1990 DOWELL SCHLUMBERGER

- Service Engineer: Brunei 1979/1981
- Assistant of Marketing Manager: Singapore: 1981/1982
- Training Instructor: Bolivia (Bolivian Training Center) 1982/1983 (two years)
- Cell Leader (Cementing & Stimulation): Libya (Zelten): 1983/1984
- Station Manager: Benghazi/Libya: 1984/1987
- Marketing/Project Engineer: Milan/Italy Agip (Bouri Field): 1985
- Responsible for the Technical Bid and Equipment Bid for the Platforms DP1, DP2 and DP3.
- Worked in Milano during one year, in close contact with several Agip and Saipem Managers, such as, Mr. Vincenzo Di Lorenzo, Bruno Zainetti, Renzo Cesaroni, G. Marangon, Nevio Moroni, Cesar Colucci, Marcello Bicci, Marco Bagni, Goffredo Romano, etc.....
- Offshore Manager: Tripoli/Libya: 1987/1989
- Daily contact with Agip Management , In charge of Operations on DP1, DP2 and DP 3 (casing cementing, Stimulation, DS personnel, spare parts, maintenance of DS equipment, etc)
- Between 1979 and 1989: Short assignments in Cuernavaca (Mexico), Nigata (Japan), Perth and Dongara (Australia), Manila (Philippines), St. Etienne and Paris (France), London and Aberdeen (UK)
- One of the Team Leaders of the first SPRO (Surface Pressure Read Out), offshore Australia, for Hudbay Company, combining PCT (Pressure Controlled tester) with special down-hole electronic gauge (in 1982, a pioneering test at the time).
- During a total of 15 years in the Oil Field with Dowell Schlumberger, had technical contacts and provided services to following companies:
- Shell (Brunei and Libya), Hudbay (Australia), Mesa Oil Co. (Australia), New Japan Sea Exploration (Japan), YPFB (Bolivia), Agip (Italy and Libya), Agoco (Libya), Sirte Oil Co. (Libya), Zuetina Oil Co (Libya), Oasis Oil Co (Libya), Mobil Oil Co (Libya), Deminex (Libya), Brasoil (Libya), Wintershell (Libya), Neddril (Holland and UK), Dolphin (UK and Norway), BP, Sonatrach, Arco and Repsol (Argelia), etc.

1972-1979 LISNAVE SHIPYARDS

Ship Manager:

- Responsible for Client Contact, identifying with ship owner and insurance company, extension of repairs to be carried out in the different areas (mechanical, plate, piping, electronics, etc) and close coordination between the different shops in order to comply with repair periods/dry-docking previously, established with shipowner.
- Also responsible for the technical/commercial preparation of the description of repairs and invoicing, and further presentation/discussion with client for approval of same.

EDUCATION

- 1966-1972 Mechanical Engineering INSTITUTO SUPERIOR TÉCNICO (I.S.T)
- Petroleum Engineering disciplines developed along career, with miscellaneous technical courses and seminars (please refer to list below)

SEMINARS LECTURED

- Two Advanced Technology Seminars Cementing & Stimulation at

**SEMINARS & COURSES
ATTENDED**

Aberdeen

- One Advanced Cementing Job Design School for Dowell Schlumberger's technical Engineers, at DS Research Centre in St. Etienne (France).
- Gas Lift Course (December 2008, PetroSkills, Dubai)
- Production Optimization using Nodal Analysis (September 2006, PetroSkills, Calgary, Canada)
- Well Integrity Management (January 2006, Abu Dhabi)
- Well Integrity School (April 2005, Abu Dhabi)
- Gas Dispersion Modelling (September 2005, Abu Dhabi)
- Incident Command System (September 2005, Bu-Hasa)
- Gas Tester Course (November 2005)
- Basic Reservoir Engineering (October 2004, Abu Dhabi)
- Log Analysis in Carbonates (April 2004, Abu Dhabi)
- Reservoir Monitoring & Production Log Interpretation (March 2004, Abu Dhabi)
- Sulphide Stress Cracking (February 2004, Abu Dhabi)
- Practical Well Test Analysis Workshop (October 2003, Abu Dhabi)
- Basic Petro physics Course (September 2003, Abu Dhabi)
- Project Management Skills (June 2002, Abu Dhabi)
- Job Design School (1981, Dubai)
- Training the Trainers (1983, Paris)
- Nitrogen Services (1985, Bothersford, UK)
- DSM, Developing Skills for Managers (1988, Paris)
- Several "in house" conferences on Windows 95, 98, Word, Excel, Power Point, Microsoft Project, etc.
- Very familiar with Windows environment

LANGUAGES

- Portuguese → (Mother tongue)
- English → (Fluent)
- French → (Fluent)
- Spanish → (Fluent)
- Italian → (Fluent)
- Arabic → (very limited)
- Russian → (very limited)

COMPUTER SKILLS

- Microsoft Computer Packages for Windows XP (Excel, Word, Power Point, E-Mail & Internet ...) etc.
- Oracle

DRIVING LICENSE

- Valid in UAE Light Vehicles.

**OTHER PROFESSION &
TECHNICAL EXPERIENCE**

Attended during several months a MBA at the University of Warwick (UK), distance learning programme, not continued due to professional demands and consequent time unavailability.

Associations:

- Member of Ordem dos Engenheiros (Nº 10380)
- Member of SPE (American Society of Petroleum Engineers): (N. 66412-8)
- Member (and founder Secretary) of Lions Club de Santarem (Portugal)