



## Curriculum Vitae – Simon Domzalski



### Executive summary

Bsc (Hons) Petroleum Engineering from Imperial College, London. 30 years worldwide experience as an applied petroleum engineer specializing in pressure transient analysis (PTA), production logging (PL) and formation testing. One of the original members of the Flopetrol Schlumberger well test interpretation group, including Gringarten and Bourdet. Now working for KAPPA as a senior trainer and interpretation engineer in PL and PTA.

### Employment History

- 2007 to date KAPPA:** Senior reservoir engineer based UK/Tunisia, provides training and consulting services in transient analysis and production log interpretation.
- 1998-2005 Schlumberger Algeria and Tunisia:** Principal Reservoir Engineer based in Hassi-Messaoud, covering the design/ follow-up/ interpretation of well tests, production logging jobs and formation (MDT) tests. Involved in client and junior engineer training and development. Clients include Sonatrach; Hassi-Messaoud oil, Hassi-R'Mel gas condensate, Rhourde Nous gas condensate, Berkaoui oil and Gassi Touil oil. Salah (BP) gas fields, BP Tinguentourine oil, Sonarco Rhourde el Baguel oil field, Hassi Berkine Groupment (Anadarko) Hassi Berkine oil fields, Ourhoud Groupment (Cepsa, Anadarko) Ourhoud oil field, Agip El Borma oil field, Hamouda and Oued Zar oil fields, Etap, Sitep, and Maretap.
- 1996-1998 Schlumberger Gabon and Angola:** Reservoir Engineer working for clients including Chevron, Texaco, Elf (Total) and BP at the start of the Girassol and Rosa deep water finds. Started using and gained experience in the use of Eclipse simulator.
- 1992-1996 Schlumberger Libya:** Reservoir Engineer clients included Noc, Zuetina, Waha, Agip, Wintershall, PetroFina working on fields such as Sarir oil, Nafoora oil, Bu Attifel gas, Zelten gas condensate and Al Hamra. Gained experience on MDT and with the flow imaging production logging sensors.
- 1989-1992 Schlumberger Gabon:** Reservoir Engineer covering Gabon, Congo and Cameroon working for Shell, Elf, Agip, Amoco, Kelt, Perenco, Pecten, on the Rabi Kounga, Rembo Kotto, Grondin, Assewe, Anguille, Yanga and Emeraude fields. At this stage started analysing the possible performance of various sensors for horizontal well logging
- 1986-1989 Schlumberger France:** Head office Reservoir Engineer working on global interpretation projects. The work included the initial implementation of multi layer test interpretation using PLT on high rate gas wells in Algeria. Also produced the first in-house reservoir engineer training material. (PDS)
- 1983-1986 Flopetrol (Schlumberger) Egypt:** Reservoir Engineer covering Egypt, Yemen, Turkey, Iraq. Working with clients such as GUPCO (Amoco), Yemen Hunt Oil and Petrobel. Worked on the start up of the Western Desert finds in the Matruh region.
- 1982-1983 Flopetrol (Schlumberger):** Head office reservoir engineer working on global interpretation projects in support of field operations.
- 1980-1982 Flopetrol (Schlumberger) Singapore:** Field well test interpretation engineer working in Borneo, Sumatra, Malacca Straits and Natuna Sea providing onsite well test supervision and real time transient analysis from SRO gauges.
- 1977-1980 Flopetrol (Schlumberger) Southern Europe and North/West Africa:** Field well test interpretation engineer supervising and operating surface test equipment and providing test validation services from pressure gauge data.
- 1976-1977 British Gas Wytch Farm UK:** Production Engineer



## Curriculum Vitae – Simon Domzalski



**1976**      **Imco USA:** Mud Engineer trainee

**1975**      **Sedco UK:** RoughNeck

### **Selected Publications**

The following is a very brief sample of publications:

Well Evaluation Conference (WEC) ALGERIA 1995, 111-6-1 'Use of the PLT in a multilayered reservoir'  
S.Domzalski Schlumberger, M.Terkmani Sonatrach, Algiers/ALGERIA.

'Production logging and testing horizontal wells – a case study', M. Didek Elf Gabon, S. Domzalski Schlumberger, Africa & Mediterranean Region Review N4, Dec 1992.

'Horizontal well testing in the Gulf of Guinea', Oilfield Review, April 1992.

'Understanding horizontal well productivity with production logging and formation testing (MDT) measurements", S. Domzalski et al Schlumberger, A. Braik Ourhoud Gpmt, presented at Sonatrach DPR HM, 'Les Techniques Puits', Hassi-Messaoud Algeria, April, 2001.