CURRICULUM VITAE

Angus Marshall McKay PhD CEng CSci MCSM MIMMM

Date of Birth:	17 April 1971	**Nationality:**	British

Qualifications:	2005:	Attained Chartered Scientist status.
	2003:	Attained Chartered Engineer status.
	1993 – 1999:	Camborne School of Mines, University of Exeter, Ph.D. Geomechanics.
	1990 – 1993:	Camborne School of Mines, University of Exeter, B.Eng. 2(i) (Hons) – Mining Engineering.
Family:	Married.	

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CAREER HISTORY:

Feb 05 - Present Springbok Drilling Ltd - Contract Drilling Engineer

Aug 10 – Current	Lead Operations Drilling Engineer – BG UK – Jackdaw uHPHT appraisal well.
Aug 09 – Aug 10	Drilling Engineer – BG Norge - Mandarin uHPHT exploration well.
Apr 08 – Aug 09	Lead Drilling Engineer – BG Norge - Bream NPNT multi-sidetrack appraisal wells.
May 08 – Apr 09	Lead Drilling Engineer – BG UK - Jackdaw sidetrack uHPHT well.
Nov 06 – May 08	Lead Drilling Engineer – BG Norge - Orange and Pi North NPNT exploration wells.
Mar 06 – Nov 06	Lead Drilling Engineer – BG UK - Moonraker, Octopus, Hermes & North Channel NPNT exploration wells.
Feb 05 – Mar 06	Operations Drilling Engineer – BG UK - Calloway HPHT exploration well.

Aug 00 – Feb 05 Applied Drilling Technology International

Oct 04 – Feb 05 Drilling Engineer (AFE Estimation – Tullow Oil & Ingen/Focus Energy)

Detailed AFE estimates for various projects ranging from new drill wells through to investigative work on shut-in wells with potential for side tracking.

Jan 03 – Oct 04 Drilling Engineer

Drilling Engineer for the Tuscan Energy Ltd turnkey project to drill & complete three wells under the guidance of the Senior Drilling Engineer. Including responsibility for budget tracking of 9 AFEs simultaneously.

Oct 01 – Dec 03 Offshore Drilling Engineer (Armada Phase II)

Well Site Drilling Engineer / Night DSV for BG-Group on board the Galaxy III over the Armada platform for 3 well development drilling campaign.

Jan 01 – Sep 01 Offshore Drilling Engineer (South Everest Phase II & Arbroath)

Seconded to BP as offshore/onshore drilling engineer for the final stages of the South Everest subsea tieback development on board the Galaxy III and continuing onboard for the Arbroath Infill & Workover project.

Aug 00 – Jan 01 Trainee Well Engineer

Initially assigned to the Santa Fe Monarch as deck crew gaining offshore experience from the Drilling Contractor's perspective.

Three week trip in Invergordon as part of a two-man team controlling logistics and cost tracking for the initiation of a ship-yard project working on a 24-hours basis.

Project on guidelines for bolting of flanges on Santa Fe installations as a follow up to the H&SE Safety Notice 2/2000. Completed in a three-week period.

Sep 97 – Aug 00 CORPRO SYSTEMS LTD

Field & Operations Coring Engineer

World Wide Locations of Experience:

Ukraine, Singapore, Indonesia, India, Bangladesh, Malaysia, UAE, Middle East, Syria, Sudan, UK North Sea, Dutch North Sea.

Responsible for worldwide rig site coring operations culminating in a solo & lead core jobs in Saudi Arabia and then UK & Dutch sectors of the North Sea. Relocated back to Aberdeen office where responsibility for contract tendering and support was detailed to myself.

COURSES:

IWCF Subsea Supervisor	March 2010
Offshore Survival	June 2010 (inc. Norway)
Medical	May 2011 (inc. Norway)
DaWinci	50 54 52
Vantage	0175924
Drilling & Petroleum Geology	Drilling Practices I
Mud Logging & Well Site Geology	Stress Check
Well Plan for Windows	Well Plan I
Well Plan II	NORSOK Regulations
Compass Directional Well Planning	

PUBLICATIONS:

SPE/IADC Conference, Abu Dhabi 1999; wrote and presented a paper on a novel sidewall coring system. Paper No. 57554,

Project on bolting of pressurised flanges. Internal publication within Santa Fe TechServ Ltd.

PhD Thesis on fracture mechanics.