

James Briggs

Geologist

Kingfisher Geological Services Limited, Church Farm, 53 High Street, Snainton, Scarborough, North Yorkshire. YO13 9AN.

Company number:11108237

Profile

UK-based consultant Operations and Wellsite Geologist. I joined the oil and gas industry in 1997 as a Mudlogger and progressed to Data Engineer. Consulting since 2001, I have over 25 years' continuous industry experience.

Working both in operations onshore and offshore at the wellsite has allowed me to gain experience in all aspects of planning and project managing exploration, appraisal and development drilling campaigns, whether vertical, deviated, horizontal or extended reach, in 'normal', 'high' and 'ultra-high' pressure and temperature regimes, from conception to conclusion.

Core skills include site survey analysis for rig placement and well planning, development of formation evaluation strategy, equipment selection, vendor engagement by competitive tender, day-to-day supervision, data & log QA/QC, reporting and optimisation, performance tracking, and post-well reporting including lessons learned. I am familiar with all formation evaluation techniques including latest generation LWD and wireline tools, and geosteering by image logs and stratigraphic interpretation. I have also prepared and delivered training material on Geosteering to client personnel. Offshore certification and IT skills are all current.

I enjoy the varied challenges the industry presents and continue to build on my professional experience.

Outside interests include history, travel, winter sports and DIY. In my spare time I volunteer at the North Yorkshire Moors Railway.

Education

B.Sc. (Hons) Geology & Geography, 2:1, Keele University, 1993-1996.

Employment History

2018 – present Kingfisher Geological Services Ltd.
 2001 – 2017 Barrel Consultants Ltd.
 1997 – 2001 Geoservices International S.A.
 1996 – 1997 David Nieper Ltd.
 Wellsite and Operations Geologist
 Mudlogger and Data Engineer
 Assistant Manager (post-grad employment)

Safety certification

UK FOET with CA-EBS and EBS survival training (expires 13/03/2028)
Escape Chute Training (expires 13/03/2028)
UK Offshore medical examination (expires 20/01/2025)
MIST training (expires 20/03/2028)
Safety Leadership (Randy Smith Drilling School on behalf of Talisman Energy, 2001)
STOP safety training (Talisman, 1999)

Page 1 of 5 09/04/2024

Industry training

IWCF Level 1 Certificate (Awarded April 2016)

HP/HT training ahead of drilling North Eigg exploration well 3/24c-NE1 (Salos Sunesis, 2022)

HP/HT Drilling Practices and Well Control (Maersk 2008 and Transocean 2014)

Pore Pressure and Wellbore Stability Hazards & Mitigations (Richard Swarbrick, 2008)

HP/HT Drilling Hazards and Procedures (Aberdeen Drilling School, 2004)

Pressure Evaluation by D-exponent (Geoservices, 1998) Primary and Secondary Well Control (Geoservices, 1998)

References

Stuart Hignett Independent Operations Geologist, Liverpool
Owen Hughes Independent Operations Geologist, Fulford, Staffs.
Noel Geoghegan Operations Geologist, Dana Petroleum, Aberdeen

Personal and Contact Details

Website: www.kingfishergs.com Email: james@kingfishergs.com or briggsjames@hotmail.com Vantage Number: 178960 DOB: 26/11/1974 Tel: +44 (0)754 009 6644

Assignment and Wells History:

Operations Geologist 2019: Delonex Energy UK Ltd. (for United Hydrocarbons Chad Ltd.)

Based in Delonex's London head office overseeing phase 1 exploration in Chad's Termit basin (Block H). Six vertical wells were drilled and logged under tight hole conditions. All details retained by Delonex. Well names are: Kanem-West, Talha, Haraze, Ghazal, Kitir and Tamarisk.

Operations Geologist 2013-2016: GDF Suez E&P UK Ltd. (subsequently known as ENGIE)

Based in GdF's Aberdeen office assigned primarily to CNS Palaeocene and Jurassic exploration and appraisal wells. Prospects ranged from deviated NP/NT to vertical Ultra-HP/HT and included the Marconi and Dalziel discovery wells. Also involved in planning Gas Basin Permian and Carboniferous exploration wells and supporting the Cygnus development.

Prospect / Field	Well Number	Type	Year		
	UK (Central North Sea)				
Dalziel	22/16- 6, 6Z, 6Y	E/PT	2014/15		
Marconi	30/01f- 13, 13A, 13Z, 13Y	E/H	2014		
Taggart / Rebus	22/23c- 8, 8Z, 8Y, 8X	E/PT	2013		
	UK (Southern North Sea)				
Cygnus (Bravo)	44/11a-B1, B2, B3, B4, B5	D/H	2015/16		
Cygnus (Alpha)	44,12a-A1, A2, A3, A3Z, A4, A4Z	D/H	2014/15		
Humphrey	44/16a- 4, 4Z	E	2015		
Romeo	47/14b- 11	E	2014		
Cepheus	44/12a- 6	E	2014		
Juliet (East)	47/14b- G2	D/H	2013/4		

Operations Geologist 2006-2009: Maersk Oil North Sea UK Ltd.

Based onshore in Aberdeen supporting exploration and development campaigns including the Culzean Ultra-HP/HT field discovery, Dumbarton development, Gryphon infill wells and near-field exploration, plus geosteering supervision of Gryphon injection wing development wells and Cretaceous prospects including Affleck, Flyndre and Ockley.

Prospect / Field	Well Number	Type	Year
	UK (Central North Sea)		
Lochranza	15/20a-L1, L1A, L2	D/H	2009

Page **2** of **5**

Bladon / Crookston	16/21d- 36	E	2008
Culzean	22/25a- 9, 9Z	E/UPT	2008
Dumbarton (Phase 2)	15/20a-D7, D8, D8Z, D9, D9Z, D10, D12	D/H	2008/9
Dumbarton (NW)	15/20b- 16Z, 16Y	D/H	2008
MacLure	9/19- 15	D/H	2008
Cawdor	30/14- 4, 4Z	E/A	2007/8
Gryphon (North)	9/18a- 36, 36Z, 36Y, N1	E/D/H	2008/9
Gryphon	9/18b-A29, A30, A30Z, A30Y	D/H	2007/9
Ockley	30/01d- 10	E/H	2007
James	30/17a-M2	D/H	2007
Flyndre	30/14- 3, 3Z	A/H	2006/7
Affleck	30/19a-A1, A1Z, A2, A2Z, A2Y	D/H	2006/7
Tullich	9/23a-T4	D/H	2006

Wellsite Geologist: 2001-2006, 2009-2013, 2016-2019, 2020 to present.
Working offshore for various clients on a wide range of drilling campaigns as follows:

Company	Field / Area	Well	Туре	Year
	UK Contir	nental Shelf (all areas)		
Dana Petroleum	Earn	42/27- 4, 4Z	E/D	2023
IOG	Southwark	49/21c-A2	D/H	2022
INEOS Energy	Breagh Alpha	42/13a-A11, A12	D/H	2021/23
Serica Energy	North Eigg	3/24c-NE1	E/PT	2022
	Columbus	23/16f-C1, C1Z	D/H	2021
Azinor Catalyst	Plantain	9/14a-17, 17A, 17B	E	2018
Zennor Petroleum	Finlaggan	21/05c-F1	D	2018
EnQuest	Magnus	211/12a-M68, M69	D/H	2023
	Magnus (NW)	211/12a-M66, M67	D/H	2022/23
	Kraken (Worcester)	9/02b-C4, D4, D4Z	D/H	2020
	Kraken (DC4)	9/02b-G1, G2, G3	D/H	2018/19
	Magnus	211/12a-M62Z, M63	D/H	2018
	Kraken (DC3)	9/02b-F3, F4	D/H	2017
GDF Suez	Juliet (West)	47/14b- G1	D/H	2013
	Talbot	30/13a- 11	E	2013
	Jacqui	30/13b- 10, 10Z	Α	2012
	Faraday	30/11a- 11	E/UPT	2011
	Anglia	48/18b- B3	D/H	2004
E-on Ruhrgas	Babbage	48/02a-B4	D/H	2012
	Huntington	22/14b-H5	D/H	2012
	Tolmount	42/28d- 11Z	E	2010
Ithaca	Jacky	12/21c-J3	D/H	2011
	Athena	14/18b-A1	E	2011
Tullow Oil	Ketch	44/28b-K8Z	D	2010
Centrica	Bligh	21/20d-8	E/PT	2012
	Ensign	48/14a-7Z,7Y	D	2011
	Pegasus	43/13b- 6Z	E	2010
	Fulham	44/28a- 6	E	2010
	Olympus	48/12e- 11	E	2010
	Alcyone	53/03d- 10	E	2010
	Morpheus	48/03a- 5	E	2009/10
	Chiswick	49/04a-C3, C4	D	2009

Page **3** of **5** 09/04/2024

Venture	Acorn	29/08a- 6	D/H	2009	
Senergy	Whitbeck	110/03b- 6A	A	2009	
BHP Billiton	Lennox	110/15a-L13Z	D/H	2009	
Maersk Oil	Gryphon	9/18b-A27, A28, A28Z	Ď	2006	
	Pladda	15/20a- 17	Е	2006	
	Dumbarton (Phase 1)	15/20a-D4Z, D5, D6	D/H	2006	
	Dumbarton (Phase 1)	15/20a-D2Z, D3, D4	, D/H	2006	
	Dumbarton (Phase 1)	15/20a-D1, D1Z, D2	, D/H	2006	
Kerr McGee	Janice	30/17a-J11, J12, J13	, D/H	2005	
	Janice	30/17a-J3Z, J3Y	D/H	2005	
	Janice (W. Terrace)	30/16- 14	É	2005	
	Courageous	30/02a- 5, 5Z, 5Y	E/H	2005	
	Dumbarton (NW)	15/20b- 16	É	2005	
ExxonMobil	Beryl (Greater area)	9/13a- 65Z	E	2005	
	Beryl (Bravo)	9/13a-B65Z, B66Z	D/H	2005	
	Beryl (Bravo)	9/13a-B59Y, B64	D/H	2003/04	
	Beryl (Nevis)	9/13a-N11, N12, N13, Z	Z A/D/H	2004/12	
	Beryl (Alpha)	9/13a-A78, A78Z	D/H	2003	
CNR	Ninian (Jude)	3/03- 12	E	2003	
Talisman Energy	Tartan	15/16a-T20	D	2005	
	Tartan (North Terrace)	15/16a- 23	E	2003	
	Galley	15/23a-G7Z	D/H	2004	
	Roisin	15/27- 10	E/PT	2004	
	Skate	13/29b- 9	E	2004	
	Clyde (A block)	30/17b-A40	D	2004	
	Clyde (Eta)	30/17b-A34Z, 30	E/H/PT	2002/04	
	Clyde (North Leven)	30/17b-A38	D/H	2003	
	Clyde (West)	30/17b-A37, A37Z	D/H	2003	
	Fulmar (Halley Beta)	30/16-F38, F38Z, F38Y	D/H	2002/03	
	Buchan (Tweedsmuir)	21/01a- 20, 21	Α	2003/04	
	Buchan (Tweedsmuir)	21/01a- 19, 19Y	E	2001/02	
	Claymore (Alpha)	14/19-C79	D	2004	
	Claymore (Alpha)	14/19-C75, C76, C76Z	D/H	2002	
	Romulus / Remus	12/22a- 4	E	2002	
	Highlander	14/20b- 31	E	2002	
	Piper (Bravo)	15/17-B19Y, B19X	D/H	2002	
	Beatrice (Bravo)	11/30a-B13	D	2001	
West African Continen	West African Continental Shelf (Mauritania)				
Dana Petroleum	Cormoran	Cormoran-01	E	2010	

Mudlogger and Data Engineer: Working in the UK with Geoservices International S.A.

Company	Field / Area	Well	Type	Year
	UK (C	entral North Sea)		
Talisman Energy	Piper (Bravo)	15/17-B19	D/H	2001
	Claymore	14/19-C74	D	2000
	Clyde (Eta)	30/17b-A34	D/H/PT	2000/01
	Clyde	30/17b-A33, A33Z	D/H	2000
	Clyde (North Leven)	30/17b-A32	D/H	2000
Britannia Operator Ltd.	Britannia	15/30-M8	D	2000

Page **4** of **5**

	Britannia	16/26-B16	D	2000
	Britannia	16/26-B11, B13Z	D	1998/99
Shell	Guillemot (West)	21/24-E1	D	2000
	Heron	22/30a-H4	D	1998
	Shearwater	22/30b-A04, A05, A06	D/PT	1998/99
	Shearwater	22/30b-A01, A02, A03	D/PT	1997/98
	UK (Nor	thern North Sea)		
Shell	Kestrel	211/21a- 17	Α	1997
	UK (Sou	thern North Sea)		
Shell	Skiff	48/20a-S2	D	2000
	Carrack	49/14b- 4	Α	1999
	Galleon	48/14a-G2, G7	D	1998

E - Exploration; A - Appraisal; D - Development; H - Horizontal / Deviated / Extended Reach / Geosteered; PT - High Pressure / Temperature; UPT - Ultra-High Pressure / Temperature.

Page **5** of **5**