



Profile

An upstream Oil & Gas specialist with over 15 years diverse experience.

Interests

- General Aviation**  
Learning to fly (PPL)
- Fitness**  
CrossFit & Football
- Music**  
Trumpet player

Achievements

- Performance Drilling**  
Completed multi-well deep water campaign for Enquest Kraken field ahead of AFE
- Technical Challenges**  
Drilled wildcat wells for ENI using MPD under HPTP conditions

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# STEVE PILCHER

SENIOR DIRECTIONAL DRILLER

Employment

- Schlumberger**  
Senior Directional Driller | 2012 - Present
  - Provide resolution to a diverse scope and range of complex problems at the wellsite where analysis of data requires having a broad knowledge of the product line's tool(s) and/or service(s).
  - Maintain frequent intra-organizational and external customer contacts with a high degree of professionalism
  - Provide direct instruction and supervision to junior Field Engineers on day-to-day wellsite work and activities.
- Weatherford**  
MWD & Directional Drilling Specialist | 2008 - 2012
  - Borehole logging with EM & Mud Pulse technologies
  - Interpretation of directional survey information
  - Operations monitoring and data analysis
- BDF Limited**  
Roughneck/Derrickman | 2006 - 2008
  - Operate drilling equipment in a safe and manner whilst monitoring the well condition at all times responding to issues with the well as required.
- Royal Air Force**  
Intelligence Analyst (Imagery) | 2001 - 2005
  - Imagery intelligence – working with state-of-the-art IT systems to analyze images and generate intelligence reports.
  - Carrying out extensive background research for national and NATO intelligence organisations in tactical and strategic environments
  - Multi national Special Forces Intelligence Liason Afghanistan and Iraq

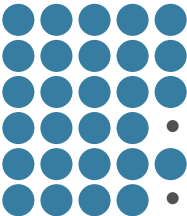
Education

- Code Institute / Diploma in Software Development**  
Dublin | Apr 2020 - Feb 2021 (estimated)  
Full stack web developer course covering Front and Back end languages such as HTML, CSS, Javascript & Python
- Open University / CertHE Engineering**  
Milton Keynes | 2016 - 2018  
Core Engineering, Mathematics & Environmental Management

Skills

Drilling

- Drilling Ops
- Directional Drilling
- Anti-Collision
- HTHP & MPD
- Extended Reach
- DW



IT

- HTML/CSS
- JavaScript
- Python
- Microsoft Office



## Work Experience

### Directional Drilling Experience

#### Projects

2020-2021	<b>CNOOC</b> <i>Noble Sam Hartley (Jackup) - Golden Eagle</i> <ul style="list-style-type: none"><li>- 4 New well extension campaign</li><li>- Complex Top Hole Anti Collision</li><li>- BHAs include Motor, GWD, MWD, PD G2 Orbit, Xceed/Xcel &amp; Anderreamers</li></ul>
2020	<b>CHRYSAOR (CONOCO PHILLIPS)</b> <i>Ensco 120 (Jackup) - Jasmine</i> <ul style="list-style-type: none"><li>- Multi Well campaign</li><li>- ERD wells with tight AC</li><li>- BHAs include Motors, Gyro SS, Xceed</li></ul>
2019	<b>CNOOC</b> <i>Maersk Innovator (Jackup) - Buzzard</i> <ul style="list-style-type: none"><li>- Multi well Buzzard infill campaign</li><li>- Whipstock sidetracks - Pregnany lady profiles</li><li>- Challenging drilling formations and tough directional tracectories</li></ul>
2019	<b>ENI</b> <i>Ensco 121 &amp; Ensco 101 (Jackup) - Aspen &amp; Rowallan</i> <ul style="list-style-type: none"><li>- HPHT</li><li>- Wild Cat exploration</li><li>- BHAs Spud, Motors, PD Orbit, Xceed</li></ul>
2019	<b>ITHACA</b> <i>Maersk Resiliant (Jackup) - Stella</i> <ul style="list-style-type: none"><li>- IPM project</li><li>- Wildcat exploration</li><li>- BHAs Spud, Motors, PD Orbit</li></ul>
2019	<b>FONROCHE</b> <i>Land Rig - Geothermal Project - Strasbourg</i> <ul style="list-style-type: none"><li>- High Temp Geotheramal wells</li><li>- Challenging granite drilling</li><li>- BHAs Motor, PowerDrive, rotary</li></ul>
2018	<b>OMV - PETROM</b> <i>Land Rigs - Romania</i> <ul style="list-style-type: none"><li>- Basic land projects</li><li>- Simple motor direcrional BHAs</li></ul>
2018	<b>DANA PETROLEUM</b> <i>Transocean Leader (Semi Sub) - Deep Water</i> <ul style="list-style-type: none"><li>- DW well</li><li>- Sub sea completions for FPSO</li><li>- BHAs Spud, Motor, PowerDrive</li></ul>
2018	<b>ENERGEAN</b> <i>Energiean Force (Platform) - ERD &amp; H2S</i> <ul style="list-style-type: none"><li>- High Anti Collision</li><li>- H2S environment</li><li>- ERD wells</li><li>- BHAs Motor, PowerDrive, Rhino Reamer, Well Commander</li></ul>

2017	<b>ITHACA</b> <i>Ensco 121 - (Jackup) - Harris</i> - IPM project with multi-lateral reservoir - Complex reservoir with underpressured zones - Geosteering
2016-2017	<b>ENQUEST</b> <i>Transocean Leader - (Semi Sub) - Kracken - Deep Water</i> - Multi well Deep Water experience - 4 Sub sea templates of 4 - 8 slots - ERD wells with difficult thin sand reservoirs using GeoSphere LWD - Highly complex heavy oil reservoir geology needing Geosteering - BHA Spud, Motor, Xceed, Rhino Reamer XC/XS - Harsh Environments
2017	<b>CNR</b> <i>Ninian South (Platform) - Ninian</i> - Sidetrack wells from existing slots (Whipstock) - ERD wells - Challenging ERD wells with old drilling package - BHAs PowerDrive
2016	<b>APACHE</b> <i>Beryl Bravo - (Platform) - Beryl</i> - Platform life extension - Multi well campaign, whipstock exits - High ROP performance drilling - BHAs Xceed
2016	<b>SHELL</b> <i>Noble Hans Deul - (Jackup) - Shearwater</i> - HPHT project
2016	<b>TALISMAN</b> <i>Ocean Guardian - (Semi Sub) Deep Water</i> - Wild cat well - Deep water - BHAs Spud, Motor, PowerDrive
2015	<b>TOTAL</b> <i>Dunbar - ( Platform) - Dunbar</i> - Field life extension campaign - Split operations between Platform and attached Semi Sub - BHAs , Xceed, GWD
2013-2015	<b>TOTAL</b> <i>Sedco 714 / West Phoenix - Laggan/Tormore (Semi Sub) Deep Water</i> - Multi well Deep Water campaign West of Shetland over a number of years - Harsh Environments - BHAs Spud, Motors, PowerDrive, Xceed
2010 - 2012	<b>MULTIPLE SMALL CLIENTS</b> <i>Land Rigs - Onshore Europe &amp; Middle East</i> - 2 years of foundational experience in directional drilling - BHAs Motors, RSS and Rotary