

◀▶ PHOENIX Beattie

# High Pressure Drilling and Production Hoses

Fluid Technology



**Continental**   
**CONTITECH**



ContiTech Beattie Limited is recognised as a world-leader in the design, manufacture and supply of flexible hoses, couplings and fluid transfer systems to the Oil and Gas Industry. The company, which is now a wholly owned subsidiary of Continental AG, began trading over 45 years ago and has modern manufacturing facilities at its Ashington headquarters and also in Aberdeen.

ContiTech Beattie is capable of offering a comprehensive range of products and services, from flexible hose assemblies to complete fluid transfer systems. The products and services offered by the Company are split into four main business units "Hose and Couplings", "High Pressure Drilling and Production Hoses", "Fluid Handling Systems" and "Hose Management".

Experienced engineering and project management teams meet customer requirements from conceptual stage to the delivery of fully integrated hose systems.

The company can also provide installation and commissioning services, and provide training of client's personnel for both onshore and offshore projects. All products supplied are backed by extensive research and development. The company is structured to provide a worldwide service that enhances our repu-

tion of consistently providing innovative solutions through practical design.

Quality, Safety and Environmental issues are of prime importance to ContiTech Beattie Limited and the company holds the following approvals; LRQA Quality Management System approval to ISO 9001:2000, Environmental Management System Standard ISO 14001:2004, Health & Safety Standard OHSAS 18001:2007 and Lloyds Register Verification to Pressure Equipment Directive 97/23/EC.

ContiTech Beattie Limited has extensive experience in the supply of High Pressure Drilling and Production Hoses. The high pressure hoses supplied are manufactured at ContiTech Rubber Industrial (formerly known as Taurus Emergé) in Hungary and Dunlop Oil & Marine, in Grimsby, England. In partnership with ContiTech Rubber Industrial and Dunlop Oil & Marine, ContiTech Beattie has tailored high pressure hoses for the most arduous applications world-wide in both topside and subsea services, and is the world's leading manufacturer and supplier of bonded high pressure drilling and production hoses certified to API 7K FSL Levels 0, 1 and 2, API 16C and API 17K, and also of hose conforming to API RP 17B.

# High Pressure Drilling and Production Hoses

ContiTech Beattie Limited has over 25 years experience of supplying high pressure hoses to internationally recognised Oil & Gas companies, for installation on various projects around the world. Hoses are manufactured utilizing state of the art technology to ensure maximum reliability and availability for critical applications in the exploration and production of oil and gas.

ContiTech Beattie Limited's high pressure hose technology is backed up by an experienced design and applications team to offer customers a total solution ranging from feasibility/conceptual studies to dynamic analysis, hose management and training.



## Hose Range

Size: 2" to 20" diameter  
Working Pressure: Up to 15,000 psi  
Operational Temperature: Up to 121°C

### Application:

- Choke & Kill
- Cement
- Acidizing
- Rotary
- Tensioner
- Jumper
- Drag Chain
- Production
- Special Applications

The single body rubber bonded hose has a number of features which ensure a high quality, high integrity product. These include built in one-piece end couplings with integral built in bend limiters and a composite fire resistant layer protecting both hose body and coupling. These features combine to provide a hose with low minimum bend radius, a light compact construction with excellent flexibility and fatigue resistance. Hose designs are available to accommodate external collapse, chemical resistance, heat insulation, fatigue resistance and continuous lengths up to 150 ft.

Delivering Flexible Engineering Excellence

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