

Super Jaws is available in two versions. One version utilises a drive shoe welded to the front of the casing. As the bit advances, the casing is advanced at the same rate due to the drive shoulder on the guide body contacting the drive shoe welded to the casing. The Super Jaws ND version allows the use of thick wall casing or thick wall threaded casing. The guide body has no drive shoulder and the casing is advanced via a casing hammer, duplex diverter or dual rotary. **Stand: C4.603/K**

ROCKMORE INTERNATIONAL

Rockmore International will launch its new Vector rod system. The company says it is designed to be a breakthrough in improving the performance and service life of extension drill tools in surface and underground percussive drilling applications, and that the new line of drill tools promises advantages in productivity and reliability.

After several years of research and development followed up with monitored field tests, Rockmore engineers developed a new thread design, XT, for the Vector rod system. The design incorporates new guided cylindrical contact zones between the male and female thread joints. These guided surface features are located in the nose and rear of the thread connections and serve various benefits and improvements over traditional threads.

The XT thread profile is based on the traditional trapezoidal 'T' thread design and is therefore compatible with industry standard thread types such as T38, T45, and T51. Thus, one can interchange and connect standard 'T' style threaded components with the new XT thread, although the guiding advantages aforementioned would be neglected.

To achieve the full benefits of the XT thread, however, one must consider the drill string as a system of connections between the shank adapter, rods and the bit in extension-drilling applications. Thus, the XT thread design

employed in the Vector rod system enables many performance and reliability benefits leading to major overall cost savings in the drilling cycle.

Stand: C2.327

SOILMEC

Soilmec will be present at Bauma with its new Blue Line range, which includes three product lines: Evolution, Advanced and High-

Tech. The range has been redesigned with the help of Porsche Consulting, a consulting company of the famous car manufacturer, which has given favourable indications in both design and production.

The new SR rigs have been designed to improve their ►

Right: Rockmore introduces its new Vector rod system





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STÜWA Konrad Stükerjürgen GmbH Tel.: 05244 / 407-0 www.stuewa.de