## **DRILLING**CONTRACTOR



## PEOPLE & COMPANIES

Enventure names Indonesian sales director. Enventure Global Technology named Daud Chandra of P T Dataco Citra Indonesia to represent the company as Director of Sales and Marketing in Indonesia. Mr Chandra was most recently Country Business Development Manager for Halliburton Energy Services Indonesia.

**Weatherford appoints new treasurer. Joseph Gocke**, formerly the Assistant Treasurer for Aquila Inc, joined Weatherford International as Treasurer.

Weatherford awarded coiled tubing contract. Weatherford International's WellServ global intervention services group was awarded a four-year contract by Danish Oil and Natural Gas **Exploration and Production (DONG)** for coiled tubing services in the North Sea. The contract initially involves 14 wells in the Nini, Cecilie and Siri fields and the Amerada Hess-operated South Arne field. WellServ will be supplying equipment and services under the contract including coiled tubing. fluid pumping, nitrogen pumping, thrutubing products and services, production logging, perforation, milling, zonal isolation and flowline equipment.

**Rigserv International opens Houston** office. The company has opened sales and service offices in Houston. Rigserv designs and manufactures state-of-theart drilling control systems for land and offshore rigs and modifies existing drilling controls into single purpose modules and fully coordinated drilling control centers as well as automated drilling control cabins. Rigserv built the first integrated driller's control cabin with remote brake handle and "wrap-around" console in 1985 and in 1994 built the first integrated drilling control cabin with nearly all conceivable controls within the cabin. Products include touch-screen automated drilling control panels, drilling instrument and control panels, top-drive and power swivel controls, rig management systems, pipe handling machine controls, CCTV systems, emergency shutdown, fire and alarm systems, driller's control chairs, electronic BOP/diverter control panels, and remote choke control panels. Rigserv Ltd, based in Aberdeen, Scotland, pioneered microprocessor and computer applications in drilling instrumentation in1977 for North Sea drilling contractors. The company introduced non-contacting sensors for reliable information gathering and ergonomically engineered instrumentation and control systems into integrated driller's control cabins.

Enventure installs expandable tubular. Enventure Global Technology installed a solid expandable tubular in a high angle well in Statoil's Gullfaks field. Enventure, working as Halliburton AS in Norway, assembled an expandable solution consisting of an 11-in. ID open hole liner system that was expanded to 12 ¼-in. OD in the open hole at an angle of 77 degrees, marking the first time that a solid expandable tubular system of that size was installed in a well with such a high angle.

Duff & McGovern to supply accommodations. The company has been contracted by GlobalSantaFe for supply of accommodations for the Monitor jackup drilling offshore Trinidad. The company will supply two four-man accommodations units for a year.

**M&I Electric Industries buys SCR company**. M&I Electric Industries bought the **Hill Hayes Company** (HHC) to expand M&I's products to the land drilling industry. M&I manufactures and repairs switchgear, control systems and AC/DC drives primarily for the offshore drilling industry, primarily digital SCR systems. HHC manufactures analog SCR systems primarily for the land drilling industry.

M-I, ADCO open mud reconditioning facility. M-I owns and operates the facility to recondition and recycle drilling fluids in Habshan, Abu Dhabi, and leases the facility to Abu Dhabi Oil Company for Onshore Operations (ADCO). The plant includes 12 storage tanks with a total capacity of 6,000 barrels of oil base drilling fluid. It also includes a 560 barrel mixing tank, a 560 barrel receiving tank and two 250 barrel underground waste tanks for spillage control. The plant will reduce both mixing time and costs of oil base drilling fluids, but its primary benefit will be in minimizing waste by reconditioning and recycling invert emulsion fluids.

## **PRODUCTS**

Stretchable harness provides comfort. Miller Fall Protection introduced its Titan-by-Miller T-FLEX stretchable harness that provides added comfort and increased mobility, resulting in users to wear harnesses correctly. The harness features soft, stretchable and fully adjustable webbing for maximum maneuverability. Standard features including the sub-pelvic strap and back strap add support and increased safety. A non-slip adjustable chest strap adapts to the user's size for proper fit. The Titan T-FLEX harnesses meet all applicable OSHA, ANSI and CSA requirements.

Lubricant accelerates drilling. Uniqema introduced its EstaDril L100 lubri-

cation technology that improves drill rate and overall operations reliability when high amounts of calcium and silicates employed or encountered would cause a delay. The water based lubricant contains a blend of surfactants to improve lubricity properties for companies that use silicate with water-base drilling mud over an oil base mud. In deeper wells EstaDril L100 maximizes lubricity in a high pH environment where calcium chloride may be added to oil base drilling mud to protect against solidification and to remain inert to clavs and shales. In cases where carbonate formations are encountered, the lubricant can be relied upon to remain fully functional. ■