Geolog International

- Deployed prototype aluminium stanag unit in fourth quarter of 2014 in Amazon
- Stanag prototype weighs 3,000 kilograms
- Holds IOS 9001 and 14001 certificates, and Occupational Health and Safety Advisory Services 18001 certificate
- Has worked at blocks Z-1, 95, 131 and 138

In the fourth quarter of 2014, Geolog International deployed its prototype aluminium stanag unit in the Peruvian rainforest to be used as a portable lab. While typical stanag units, which are portable labs holding sensors and computers inside a prefabricated container, weigh roughly 10,000 kilograms, the aluminium prototype weighs only 3,000 kilograms, meaning that it can be transported by helicopter.

This ease of transportation will make stanag units easily adaptable for use in the Amazon, where it is intended to be used for analysing data from mud logging. This will be the first time that the stanag unit technology will be deployed in South America.

CERTIFIED PLAYER: “For oilfield services firms, having international certifications helps during the tendering process,” Matteo Zagatto, Geolog International’s Latin America district manager, told TOGY. “If companies have international certifications, oil operators know that they are following the correct procedures,” he added, reducing the potential for lost time incidents, such as oil spills.

The company’s certifications include the International Organisation for Standardisation (IOS) 9001 and IOS 14001 and the Occupational Health and Safety Advisory Services 18001 certificate, covering all of the company’s activities at the rig site and in the office.

ABOUT GEOLOG INTERNATIONAL: Established in 1982 in Milan, Italy, Geolog International is a global oilfield services company that concentrates in surface logging.

The company, which is now headquartered in the Netherlands, also undertakes operations in exploration and development, high-pressure and high-intensity wells, as well as offshore and unconventional reservoirs.

Since entering the Peruvian market, Geolog International has participated in numerous operations. These include contracts with Canadian oil and gas exploration and production company Pacific Rubiales Energy at the Corvina and Albacora fields at block Z-1, Canadian oil operator Gran Tierra Energy at block 95 and with the Madrid-based multinational Spanish Petroleum Company at block 131.

Geolog was also working at the Pacific Rubiales Energy-operated block 138, but drilling at the site ceased at the end of 2014.

SURVEYS

Registered 2D-seismic survey work, 2007-2015 (kilometres)

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Source: Ministry of Energy and Mines

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