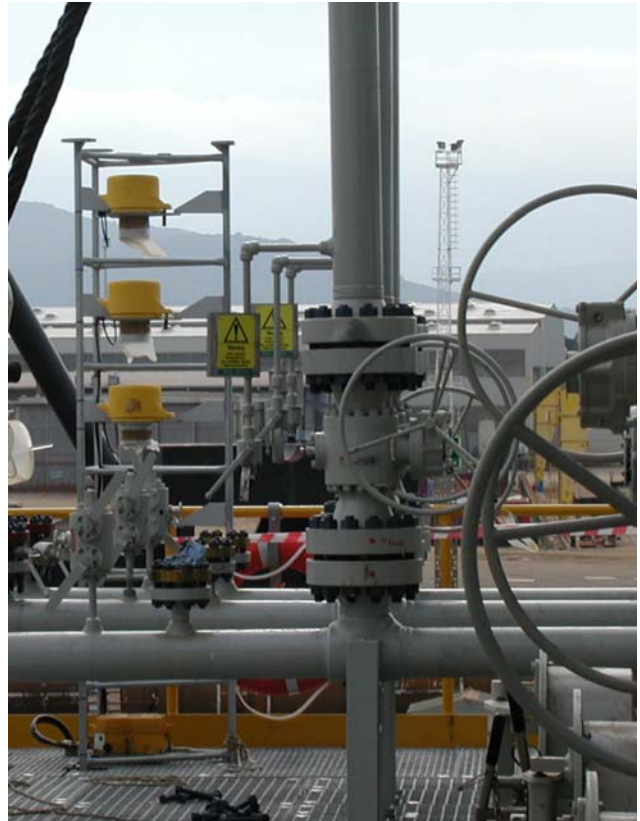




Tideland nav aids for Egyptian offshore platform

Tideland Signal, the international aids to navigation specialist, has won a second contract to supply warning lights and fog signals for a new offshore platform under construction for the Fanpetco consortium in Egypt.

Like Tideland's earlier installation, from the year 2000, the new platform is also in the North July Field and will be marked by two Tideland ML-300 lanterns and two red subsidiary ML-155 lanterns. The package also includes an AB-860-UL fog signal and is powered twelve solar panels feeding an array of batteries, designed to provide 96 hours autonomy without dropping below 80% capacity. All equipment is certified for use in a Class 1 Division 2 hazardous area.



Tideland's ML-300 and ML-155 lanterns are lightweight, corrosion-resistant designs featuring a one-piece acrylic Fresnel lens and the larger unit is capable of achieving up to 7,288 candela for DC versions. The lanterns supplied are equipped with Tideland's TF-3B MicroPower Omnibus flasher/lampchanger, which incorporates a timer circuit card providing up to 256 user-selectable flash codes.

The Tideland AB-860 UL fog signal incorporates eight drivers/emitters producing 133.2 dB at 1 metre equivalent and with a usual range of 2NM. It broadcasts a 360° sound beam in the horizontal plane, with a pre-selected code. The drivers/emitters are housed in watertight GRP enclosures and are mounted in a galvanized steel structure

NEWS

Tideland Signal



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designed to withstand severe storms and harsh marine environments. They operate at less than 25% of rated capacity, which results in exceptional efficiency and life expectancy.

The North July Field, located at the centre of the Gulf of Suez, consists of three oil wells, NJ1, NJ2 and NJ3 and is said to have potential productive capacity of 6,100 barrels per day. Fanpetco operates the North July concession in partnership with Egyptian General Petroleum Corporation and Sahara Petroleum Company on behalf of the IPR group of companies. IPR is engaged in oil exploration and production, primarily in Egypt and has its headquarters in Dallas, Texas.

Approved to ISO 9001:2008, Tideland Signal Limited is a British-based member of the Tideland group of companies, which specializes in aids to marine navigation. The Tideland group is independently owned and has its headquarters in Houston, Texas.

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