



**FOR IMMEDIATE RELEASE – 19 October 2015**

**Amarinth secures an order for \$1.5M of API 610 OH2 pumps  
to be deployed on the Upper Zakum 750 mega-project**

**Amarinth, a leading company specialising in the design, application and manufacture of centrifugal pumps and associated equipment to the Oil & Gas, petrochemical, chemical, industrial and renewable energy markets, has secured a \$1.5M order from Petrofac for 12 API 610 OH2 super duplex pumps with Plan 53B seal support systems for the produced water treatment plant that will serve the increased capacity of the ZADCO Upper Zakum oilfield following a \$4B development project.**

The ZADCO Upper Zakum 750 project is one of the largest offshore field development projects in the Middle East. Upper Zakum is the second largest offshore oilfield and fourth largest oilfield in the world and is located 80km off the coast of Abu Dhabi. It is constructed on artificial islands and is particularly unique being a huge onshore project requiring an unusual blend of offshore skills and disciplines. The \$4 billion of capital expenditure will increase production of the field by 50%.

This project has a very selective vendor list and Amarith secured the order following a number of previous successful projects with ZADCO and Petrofac. This also meant that Amarith was already familiar with the design specifications. The order was facilitated through Arabian Industries, a leading EPC, based in Oman, and the super duplex pumps, including bespoke baseplates, will be supplied on a tight 25 week delivery.

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The pumps will be delivered in two batches, the first six pumps to the South Island and the second six to the North Island, and used in the treatment plant that processes all of the produced water from the artificial islands.

Space restrictions in the plant meant that the standard overhang of the Plan 53B seal support systems would create problems and so within the 25 week delivery deadline Amarith are also designing a bespoke baseplate for the pumps that will enable the Plan 53B seal support systems to be positioned over the pumps in order to minimise the footprint.

Oliver Briggins Shaw, Managing Director of Amarith, commented: “We have a strong relationship with Petrofac having supplied pumps previously into numerous major projects in the region and so we are pleased that Petrofac has once again recognised our proven ability to develop bespoke designs that overcome challenges and which can be supplied to the tight deadlines required for such oil and gas projects. In addition, working with Arabian Industries for this order who are based on Oman has underlined our strength in the Middle East and our on-going investment expanding operations in the region.”

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## OPTIONAL PANEL or BOX ITEMS



One of the Upper Zakum islands under construction

**NOTES TO EDITORS:**

Founded in 2002, Amarith has harnessed the skills, creativity and passion of people who have worked in the pump industry for many years. Amarith delivers world-leading expertise in the design, application and manufacture of centrifugal pumps and associated equipment to ISO, ANSI & API standards, primarily for the industrial, chemical & petrochemical markets. Their portfolio includes:

- **Pumps:** Horizontal and vertical API 610 pumps, chemical and industrial pumps, many of which are interchangeable with the Girdlestone pump ranges, eliminating the need for expensive modifications when replacements are required.
- **Pressure Vessels:** Protect System Plan 52 and 53A and 53B sealant systems with inbuilt condition monitoring for pumps and mixers that are suitable for Safe area up to Zone I.
- **Spares & Service:** High quality, fast lead-time re-engineered spare parts to improve performance and extend pump life, including many which are directly interchangeable with the Girdlestone pump ranges.
- **Packages & Modules:** Condensate Recovery Units manufactured for Spirax Sarco incorporating the innovative Ci-Nergy intelligent variable speed control system, plus bespoke packages & skids built to order.
- **Business Systems:** state-of-the-art e-commerce technologies that deliver 24/7 support enabling customers to select pumps and place orders on-line and then track every stage of manufacture through to delivery, any time, anywhere in the world.

The company operates globally from its base in Rendlesham Suffolk, United Kingdom and has a customer base of world-leading companies, including BP, Shell, ExxonMobil, GlaxoSmithKline, Pfizer, Spirax Sarco, Diageo, AMEC, Fluor and Halliburton.

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