



ENVIRONMENTAL TECHNOLOGY

Prompt delivery saves three-month delay

A 12-week delay on the commissioning of a new oil and gas plant in Kuwait was avoided when AESSEAL® was able to step in to replace a defective competitor's seal at short notice.

The failure of the seal during the commissioning process had been caused by the viscosity of the product, which had clogged the springs and jammed the rotary face. The supplier told the company that a replacement seal was not immediately available and could not be delivered for another 12 weeks.

AESSEAL® was able to rescue the situation by supplying its CAPI™ Type A single seal within just four weeks. The CAPI™ A has a robust and reliable seal face drive with a stationary design which prevents the seal faces from jamming, and is one of the most compact single API cartridge seals on the market employing API 682 technology.

AESSEAL's prompt delivery saved the company eight weeks of unplanned downtime. Two seals were fitted in February 2022 and have been working for more than two and a half years without a problem.



'Defective competitor seal replaced at short notice'

Industry:	Oil & Gas
Product:	CAPI™ Type A
Application:	Lube Oil pump
MTBF Increase:	3,200% (and counting)
Savings:	8 weeks downtime
Reference N.O:	TD3111057



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