

# ESD<sup>®</sup> ACTUATOR APPLICATION DATA SHEET



## ***Fourteen SE Series fail-safe ball valve actuators insure pipeline shutdown for deep water Gulf of Mexico production platforms***

**OFFSHORE, La.** - Fourteen Flow-Quip SE Series rotary actuators (see insert photo) were recently placed in service operating high pressure ball valves on deep water platforms in the Gulf of Mexico. These “stored energy” actuators were selected because they could properly sequence special retractable seat ball valves and they stored energy for fail-safe operation when a platform shutdown was needed.

Because of the marine atmosphere and critical environmental concerns Flow-Quip manufactured these actuators in strict accordance with the materials, painting and biodegradable hydraulic fluid specifications mandated by the customer.

**Type: SE-Rotary Actuator**

**ADS No. 7211**

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