

# **REAL RESULTS**

Tubing Packoffs with Live Gas-Lift Valves Restore Loaded High-Rate Gas Well to Production with Fast Payout

### **Objectives**

Restore production of a high-rate gas well loaded up with liquids.

#### Results

- Weatherford recommended installation of its McMurry-Macco<sup>®</sup> tubing packoffs with live gas-lift valves to kick off and flow the well.
- Confident in the plan, the operator laid the gas-lift injection line to the platform and tied into the well.
- Seven tubing packoffs, with live gas-lift valves at the unloading depths and deep orifice insert, were installed, using only standard slickline intervention equipment and techniques.
- Production was immediately restored.

## Value to Client

• The entire cost (mostly gas-lift injection line) of the job was paid out by the restored production within just 49 days.

Weatherford's *McMurry-Macco* tubing packoff was used to install tubing-retrievable gas-lift valves. The operator installed seven packoff assemblies, which immediately restored production in the loaded high-rate gas well.

Location Gulf of Mexico

Well Type Loaded high-rate gas

Intervention Type Slickline

**Casing OD** 7-5/8 in.

**Tubing ID** 2-7/8 in.

**Depth** 11,214 ft (3,418 m) mid-perforations

#### Products/Services

- Artificial-lift services
- Gas-lift valves
- Specialty machine shop slickline tools and tubing stops
- McMurry-Macco tubing packoffs



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