Plug & Abandonment

Tool: Single Set Inflatable Packer
Location: Deepwater Gulf of Mexico

**CHALLENGE:** A Gulf of Mexico operator had to abandon a well with multiple restrictions. They needed an efficient, single trip assembly to perform thru-tubing lower and upper abandonments using coil tubing.

**SOLUTION:** TAM provided a coiled tubing deployed 1.69-in. single-trip inflatable cement retainer to abandon lower zone perforations on the first run, a 2.63-in. single set cement retainer to squeeze the casing annulus on the second run, and finished the job with setting an inflatable bridge plug ~500 ft. below the mudline through a riser restriction and setting in larger casing.

**RESULTS AND BENEFIT:** On each run, in a single trip, the plugs were set, tested, and perforations were successfully squeezed off with cement without any issues. TAM saved the operator time and money.