

**CASE STUDY** 

# **Choke Manifold**

# **New Requirement, Same Reliability**

With the acquisition of HP Piping Solutions in September of 2018, HENDERSON expanded into pressure control products and services allowing us to serve drilling rig and equipment customers with a more all-encompassing approach.

# **BACKGROUND**

After successfully providing high-pressure rig piping requirements of a global public oilfield services company based out of Canada for years, we repeatedly met the customer's needs of time, budget, quality and reliability. So, when their needs expanded into pressure control, they gave us a call.

#### **CHALLENGE**

Our client services a major drilling contractor with extensive operations in Papua New Guinea. The land rig required a choke manifold of the highest quality but with a small footprint for simple, fast and affordable transport. With an experienced background in selling, repairing, inspecting and building of manifolds (averaging 30+ per year) we were prepared to provide a solution to our client.

# **SOLUTION**

Our team built a brand new 3 1/16 inch 10,000 psi choke manifold measuring 11 ft. x 7 ft. x 5 ft. The unit came complete with hydraulic controls to increase safety on site. In just six short weeks, the unit was built and shipped to the customer's site to continue operations seamlessly.

# **CONTACT US**

The project manager on this venture was:

Bob Sliva, P.E.

VP and GM, Pressure Control

HP Piping Solutions | a HENDERSON company
+1 (713) 857-7321

Bob.Sliva@HendersonRigs.com



3 1/16 inch 10,000 psi choke manifold built in Houston, TX



Complete with hydraulic controls