



**SEE THINGS
DIFFERENTLY**

Innovations

Oil and Gas



The Challenge:

A significant oil find in the deepwater Gulf of Mexico had Chemical Injection Skids built utilizing traditional fittings, valves, and adapters. These units are difficult to build, difficult to check for leaks and difficult to design any more compact and efficient than they currently are.

Despite the inherent challenges, they still needed to increase efficiency and reduce space and weight...



The Solution:

Specifying DBB Valves reduced space, leaks and overall weight of the units.

The end result utilized a 15 KSI DBB or Double Block and Bleed valve. This valve replaces 2 ball valves, 1 needle valve, and 6 anti-vibration fittings. Parker 15KSI DBB is a one-piece, compact design made with MPI ends.

Space savings and leak path reductions exceeded 50%. Overall installation experienced over 25% in weight reduction.

Connect with the experts at RG Group to discuss your latest challenge!

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