



## NEWS RELEASE

### REAMING SHOE FOR BP TRINIDAD & TOBAGO LLC

In December 2008 S.C.O.R.E. Limited was approached by BP Trinidad and Tobago LLC to provide on short notice our Caledus 7” **BridgeBUSTER® Dual Float** equipment for use on one of their well offshore Trinidad.

S.C.O.R.E. Limited personnel responded with our technical support and arranged to have the tools specially imported via air-freight from our supplier Caledus out of Scotland.

The Caledus **BridgeBUSTER®** is an enhanced design of reaming guide shoe designed specifically to cost-effectively overcome a number of problematic wellbore conditions when running liners or casing strings.

These would include Bridging, Sloughing & Swelling, Leding & Washouts, Cuttings beds in high angle sections or sump of a well, Mobile formations and Wellbore tortuosity.

Assorted sizes and two fully drillable nose design options are available:

**Eccentric:** (standard) for guiding over ledges, through washouts, re-finding the well bore.

**Concentric Bladed:** for clearing a passage through bridges and over-centre obstructions.

The pattern layout is also specifically designed to give divergence towards the nose. This feature ensures that larger particles of debris are captured and milled up so they can be circulated harmlessly to surface.

All tools have back-reaming capability and an integral spiral milled blade section for stabilization during reaming and centralization during cementing.

Flow-by areas have been maximized for circulation and cementation.

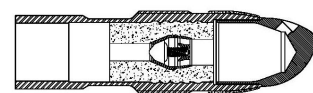
All tools available with single or double API approved non-return valves.



Figure 1 - Assorted sizes



Constellation #1 Rig in Trinidad



Tech. Drawing - Bridge Buster

