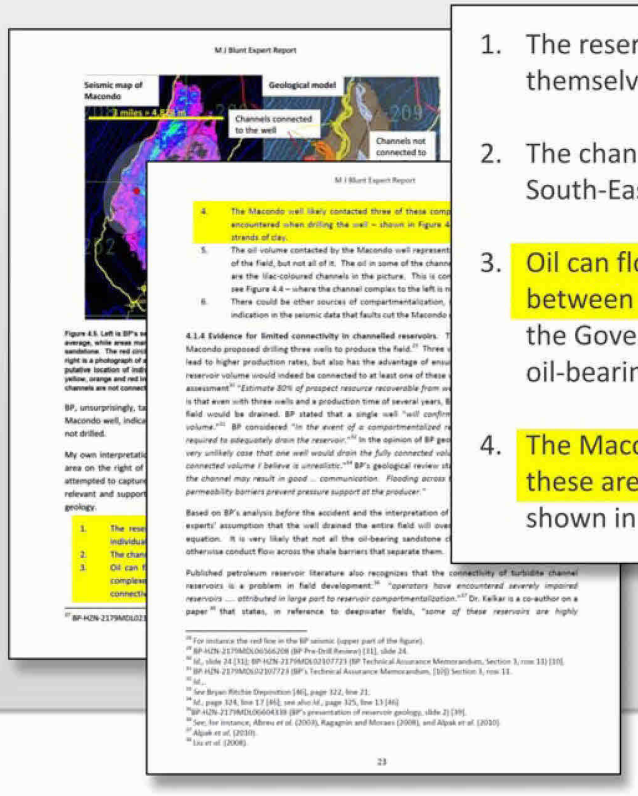
BP

D23521.1

Conclusions re Macondo's Geology: Limited Connectivity Between Channels

1st Variable: *N*



1. The reservoir is formed from a series of channel complexes, themselves composed of individual channels.

2. The channels are sinuous and run approximately North-West to South-East.

3. Oil can flow along the channels. But there may be little or no flow between channel complexes. This is the problem overlooked by the Government experts in assuming 100% connectivity of all the oil-bearing sands in the Macondo reservoir.

4. The Macondo well likely contacted three of these complexes: these are the three layers encountered when drilling the well – shown in Figure 4.5 as the red, orange and yellow strands of clay.

Source: TREX 011553-R-NoHC-2