From: Lockett, Tim  
Sent: 17 May 2010 23:00  
To: Hill, Trevor  
Subject: RE: Pressure build-up

My thoughts (based on the covering email):

1) The apparent reliance in Ole's email on the 5 mbd number, which has little if no origin, is concerning. From all the different ways we have looked at flowrate, 5 mbd would appear to err on the low side. I will therefore be looking to see that the dynamic well kill modelling has been tested at higher well rates. If this hasn’t been done, yet, then could you initiate this with Ole.

2) Maybe I am being pessimistic but my first thought when I heard of the fall in pressure upstream of the BOP is that this is bad news rather than good, my thought would go to reduced restriction within the BOP. The insertion of the insertion pipe has increased back-pressure at the kink - we should have seen an increase in pressure transmitted back to the upstream side of the BOP.

Tim