

From: Lockett, Tim

Sent: Mon May 03 17:18:07 2010

To: Hill, Trevor

Subject: Best estimate Importance: Normal

Attachments: Flow estimation.ZIP

## Trevor

Some of the data from Ian's model has been updated (fluid model, completion below the end of the drill string) so I re-ran the cases to generate the attached xls which then uses that data to give a flowrate estimate as a function of pressure at the BOP, temperature at the BOP and D/s of the crimp, and velocity of either liquid or mixed phase in the riser - which is currently 19.5 inch ID in the model.



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