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**From:** Christopher J. Murphy  
**Sent:** Wednesday, May 26, 2010 11:29 PM  
**To:** Fred Ng  
**Subject:** RE: Curious  
**Attachments:** Macondo\_MC 252\_1 \_Schematic\_Rev15 2\_04222010\_withBOP-03.xls

Fred

If I had a copy I would send it to you but the procedures are need to know basis and WWCI are not on the list.

I know it is a ridiculous situation to be in but here we are anyway.

I will try to get my hands on a paper copy but electronic is almost impossible.

I have attached an excel workbook I have been compiling which includes some pipe data.

Regards

Chris

-----Original Message-----

**From:** Fred Ng  
**Sent:** Wednesday, May 26, 2010 22:50  
**To:** Christopher J. Murphy  
**Subject:** RE: Curious

Chris,

Thanks for the update.

What are the hole volumes for inside the casing, and for the annulus?

How much mud capacity on the rig / barge?

May be all this is in the top kill procedure, but I do not have a copy of it. If so, can you send me one?

Thanks,

Fred Ng

-----Original Message-----

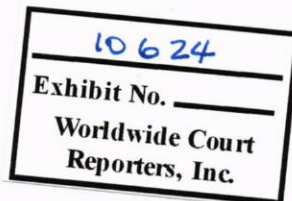
**From:** Christopher J. Murphy  
**Sent:** Wednesday, May 26, 2010 10:25 PM  
**To:** Fred Ng  
**Subject:** RE: Curious

Fred

We were pumping and dropping balls very recently. Have just shut down. 16.4 ppg mud will run out if we pump hard. New 16.4 ordered and shipping for arrival tomorrow.

We looked like we were winning but then the pumps were shut down and the well came back.

See attached for more info.



WW-MDL-00026749

Regards

Chris Murphy  
GM Engineering - Marine  
Wild Well Control Inc.

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From: Fred Ng  
Sent: Wednesday, May 26, 2010 22:23  
To: Christopher J. Murphy  
Cc: William Burch  
Subject: Curious

Chris,

I have been watching the live video feed from bp at the following link all night. Flow from the holes above the LMRP, which holes appeared to be getting visibly more washed out all the time, seems to be as strong or may be stronger than before.

Are they still pumping or is this flow back?

[http://www.bp.com/liveassets/bp\\_internet/globalbp/globalbp\\_uk\\_english/homepage/STAGING/local\\_assets/bp\\_homepage/html/rov\\_stream.html](http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/homepage/STAGING/local_assets/bp_homepage/html/rov_stream.html)

Fred