## 142679.2.1

From: SCHU [mailto:SCHU@hq doe.gov]
Sent: Monday, June 14, 2010 3:21 PM
To: Lynch, Richard
Ce: Ken Salazar (slv@ios.doi.gov); Hunter, Tom (Sandia); OConnor, Rod
Subject: FW: possible test of rupture disk integrity

I am forwarding you an idea I suggested to our science group to determine if the rupture disks are intact. (This slide is slightly revised from the version I sent on Sunday.) The team is considering if the idea has merit. In the meantime, BP should also see if this idea or any other idea can allow us to non-destructively test of the integrity of the rupture disks. I will also forward you one or two of the responses from the team.

Steve

Steven Chu

Department of Energy From: SCHU

From: SCHU

Sent: Sunday, June 13, 2010 3:58 PM

To: tohunte@sandia.gov; Rod O'Connor; Arun Majumdar (Arun.Majumdar@hq.doe.gov); Black, Stephen J;
Blankenship, Douglas A; Dan Poneman (Daniel Poneman@hq.doe.gov); Dykhuizen, Ronald C; George Cooper;
Holdren, John (John\_P\_Holdren@ostp.eop.gov); Hunter, Tom (Sandia); Hurst, Kathleen T; 'Marcia K McNutt'; Ray
Merewether; Richaard Garwin; Slocum, Alexander; slocum@MT.EDU

Subject: possible test of rupture disk integrity

I have outlined a proposed test of rupture disk integrity. If the rupture disks are intact, before a hurricane, we can safely throttle back the well and greatly reduce spillage into the Gulf.

Did I make a mistake ...?

Steve

Steven Chu Department of Energy

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