



Re: Reservoir Modeling Team Update 

Martha N Garcia

Hightower, Judson R., Michael Celata, Don
Maclay, Mark K Sogge

06/08/2010 10:40 AM

Cc: Marcia K McNutt, "George Guthrie", Gerald Crawford, Darren.Mollot,
"Sims, David L."

I look forward to working with the NIC to highlight your efforts. Mark Sogge's table provides a great overview that I will use when questions arise. Don't hesitate to call if I can help out at the NIC. I plan to do the same

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Reston, VA 20192
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703 648-6960
703 648-4039 fax

Sent from my BlackBerry Wireless Handheld (www.BlackBerry.net)

From: "Cesnik, Catherine M" [Catherine_Cesnik@ios.doi.gov]
Sent: 06/07/2010 03:44 PM AST
To: "Hightower, Judson R." <hightowerjr1@ornl.gov>; Michael Celata; Donald Maclay; Martha Garcia; Mark Sogge
Cc: Marcia McNutt; George Guthrie <George.Guthrie@NETL.DOE.GOV>; Gerald Crawford; "Darren.Mollot@HQ.DOE.GOV" <Darren.Mollot@HQ.DOE.GOV>; "Sims, David L." <simsdl@ornl.gov>
Subject: RE: Reservoir Modeling Team Update

To all,

Martha Garcia, USGS will be the FRTG coordinator from this point forward. Please include her on all emails: mgarcia@usgs.gov.

It's been great working with you – I hope our paths will cross again sometime soon.

Cheers,

Catherine

Catherine Cesnik
Deepwater Horizon Spill Response
National Incident Command - DC, Interagency Solutions Group

U.S. Department of the Interior, Office of the Secretary
Office of Environmental Policy and Compliance
202-579-6023 blackberry | Catherine.Cesnik@ios.doi.gov

From: Hightower, Judson R. [<mailto:hightowerjr1@ornl.gov>]
Sent: Monday, June 07, 2010 3:42 PM
To: Celata, Michael; Cesnik, Catherine M; Maclay, Donald DMM
Cc: McNutt, Marcia K; George Guthrie; Crawford, Gerald; Darren.Mollot@HQ.DOE.GOV; Sims, David L.; Hightower, Judson R.
Subject: RE: Reservoir Modeling Team Update

Mike,

I am in the process of reviewing the documentation you sent to Oak Ridge. Could you direct me to the law/regulation that sets forth the penalties for disclosure of information that you mention in your e-mail below?

Thanks,

Jud Hightower

Judson R. Hightower
Intellectual Property Managing Attorney
Oak Ridge National Laboratory
One Bethel Valley Road
Oak Ridge, TN 37831
Phone: 865-576-3767
Cell: 865-335-8670

From: Celata, Michael [<mailto:Michael.Celata@mms.gov>]
Sent: Friday, May 28, 2010 2:06 PM
To: Cesnik, Catherine M; Maclay, Don
Cc: McNutt, Marcia; George Guthrie; Crawford, Gerald; Darren.Mollot@HQ.DOE.GOV
Subject: RE: Reservoir Modeling Team Update

I would just like to impress upon everyone that most, if not all, of the data supplied is proprietary. If we issue the contract through our procurement process, the contractor will be required to sign the attached form. Release of the data to the public is subject to the following: Any person who knowingly and willfully reveals any data or information required to be kept proprietary/confidential shall, upon conviction, be punished by a fine of not more than \$100,000 or by imprisonment for not more than 10 years, or both.

Mike Celata
Deputy Regional Supervisor
Resource Evaluation
Gulf of Mexico Region
Minerals Management Service
(504)736-2448

Warning: This e-mail is intended only for the use of the individual(s) to whom it is addressed. It may contain information that is privileged, confidential, or otherwise protected from disclosure under applicable law.

From: Cesnik, Catherine M [mailto:Catherine_Cesnik@ios.doi.gov]
Sent: Friday, May 28, 2010 12:18 PM
To: Maclay, Don
Cc: McNutt, Marcia; George Guthrie; Celata, Michael; Crawford, Gerald; Darren.Mollot@HQ.DOE.GOV
Subject: RE: Reservoir Modeling Team Update

You're prolific! Thank you!

DOE, per Don below, you'll be able to find this information on the FTP site.

The contracting issue is being addressed as expediently as possible. We've got our top folks on it now.

From: Maclay, Don [mailto:Donald.Maclay@mms.gov]
Sent: Friday, May 28, 2010 12:39 PM
To: Cesnik, Catherine M
Cc: McNutt, Marcia K; George Guthrie; Celata, Michael; Crawford, Gerald
Subject: Reservoir Modeling Team Update

Catherine,

Listed below are the data the Reservoir Modeling Team has assembled. The wellbore, well log, fluid and rock data were obtained from BP, while the log analyses and maps were generated by the MMS' Gulf of Mexico Region, Office of Resource Evaluation (RE); the maps were developed through the interpretation of 3D seismic data by RE geoscientists. These data will also be used later in RE's determination of oil and gas reserves for inclusion in the nation's reserves database.

- Core Grain Size Summary MC 252 Well No.1 BP01
- MC 252 Well No.1 BP01 Ko at Swi Core Data
- Rotary Core Report from MC 252 Well No.1 BP01
- Rock Mechanics from Core Report MC 252 Well No.1 BP01
- MC 252 Well No.1 BP01 GEOTAP Pressure Transient Spreadsheet
- MC 252 Well No.1 BP01 GEOTAP Pressure Transient Report
- G32306 MC252 Well No.1 BP01 LAS files
- MC 252 Well No.1 BP01 5md_MudLog Combo
- MC 252 Well No.1 BP01 Mud Log Document
- MC 252 Well No.1 BP01 Directional Survey
- MMS Log Analysis 5 inch md MC 252 Well No.1 BP01
- MMS Log Analysis Report MC 252 Well No.1 BP01
- MC 252 Well No.1 BP01Pencor Field MDT Sampling Report
- Preliminary Pencor PVT Data MC 252 Well No.1 BP01

- Preliminary 05-19-10 Schlumberger PVT Report MC 252 Well No.1 BP01
- Offset Pencor Summary PVT Report 7-30-07 MC 562 Well No.1 BP01
- MC 252 Well No.1 BP01 Schematic Rev 15 2_04-22-2010 with BOP
- M56 Upper Sand Structure map
- M56 Upper Sand Structure with Amplitude map
- M56 Upper Sand Net Sand Isochore map
- M56 Upper Sand Net Oil map – Most Likely Case
- M56 Upper Sand Net Oil map – Maximum Case
- M56 Lower Sand Structure map
- M56 Lower Sand Structure with Amplitude map
- M56 Lower Sand Net Sand Isochore map
- M56 Lower Sand Net Oil map – Most Likely Case
- M56 Lower Sand Net Oil map – Maximum Case
- M56 A Sand Structure map
- M56 A Sand Structure with Amplitude map
- M56 A Sand Net Sand Isochore map
- M56 A Sand Net Oil map – Most Likely Case
- M56 A Sand Net Oil map – Maximum Case

The BP data are on DVDs (on my desk) and are ready to be forwarded to our experts for analysis. Also, scanning of the maps is nearing completion and should be available for transmittal this afternoon. As you know, execution of contracts is our current hurdle. Please let me know if you have any questions. Thank you.

-- Don (I will begin work on copying this information to our ftp site.)