

From: Albers, Shane
Sent: Wed Mar 03 21:28:35 2010
To: Hafle, Mark E
Subject: RE: LIT/LDS XO on Horizon - Final Plan
Importance: Normal

Mark,

Now that you mentioned Fas-Drill I remember writing that down in my notebook. Unfortunately, I cannot reference that since it's at my desk & I am offshore.

Thanks for the info. I will just keep a look out for your e-mail after you have your meetings and decide what route you are going to take.

Thanks,

-SA-

Shane E. Albers

GoM DeepWater Projects

O: (281) 366-4805

C: (806) 543-6569

From: Hafle, Mark E
Sent: Wednesday, March 03, 2010 3:26 PM
To: Albers, Shane
Subject: RE: LIT/LDS XO on Horizon - Final Plan

We have two options

Halliburton Fas-Drill or Retrievable GT plug

From: Albers, Shane
Sent: Wednesday, March 03, 2010 3:07 PM
To: Hafle, Mark E
Subject: RE: LIT/LDS XO on Horizon - Final Plan

Mark,

Thanks for the info. Just trying to think ahead and make sure that there are not any problems. I had that drawing was just unsure about the Plug details.

So is this going to be a cast iron bridge plug or cement plug?

Sorry for the confusion. I am assuming a cast iron bridge plug.

Thank you.

-SA-

Shane E. Albers

GoM DeepWater Projects

O: (281) 366-4805

C: (806) 543-6569

From: Hafle, Mark E
Sent: Wednesday, March 03, 2010 2:12 PM
To: Albers, Shane
Cc: Tippetts, Brad



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Subject: RE: LIT/LDS XO on Horizon - Final Plan

<< Message: Macondo LDS drift diameter >>

LDS i.d. is bigger than hanger we would be running through anyway.

We will be meeting with GT Plug folks next week to confirm

From: Albers, Shane

Sent: Wednesday, March 03, 2010 1:40 PM

To: Hafle, Mark E

Subject: RE: LIT/LDS XO on Horizon - Final Plan

Mark/Brad,

Have the tolerances of running the plug through the LDS been checked?

Thank you,

-SA-

Shane E. Albers

GoM DeepWater Projects

O: (281) 366-4805

C: (806) 543-6569

From: Hafle, Mark E

Sent: Wednesday, March 03, 2010 9:25 AM

To: Albers, Shane; Tippett, Brad

Cc: Cocales, Brett W; Ellis, Gary G (SWIFT TECHNICAL SERVICES); Skidmore, Ross R (SWIFT TECHNICAL SERVICES); Morel, Brian P

Subject: RE: LIT/LDS XO on Horizon - Final Plan

We will set the plug after LDS installation. We will supply the correct weight for installation.

From: Albers, Shane

Sent: Wednesday, March 03, 2010 7:03 AM

To: Hafle, Mark E; Tippett, Brad

Cc: Cocales, Brett W; Ellis, Gary G (SWIFT TECHNICAL SERVICES); Skidmore, Ross R (SWIFT TECHNICAL SERVICES); Morel, Brian P

Subject: RE: LIT/LDS XO on Horizon - Final Plan

Mark,

We need to know the depth the plug will be set at to ensure that we will be able to supply proper tail weight.

Thank you,

-SA-

Shane E. Albers

GoM DeepWater Projects

O: (281) 366-4805

C: (806) 543-6569

From: Hafle, Mark E

Sent: Tuesday, March 02, 2010 10:07 AM

To: Tippett, Brad

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BP-HZN-2179MDL00024655

BP-HZN-2179MDL00024654

Cc: Cocales, Brett W; Albers, Shane; Ellis, Gary G (SWIFT TECHNICAL SERVICES); Skidmore, Ross R (SWIFT TECHNICAL SERVICES); Morel, Brian P

Subject: LIT/LDS NO on Horizon - Final Plan

Brad,

Here's the final plan...

We will **not** be using any drill collars.

The rig has 5-1/2" HWDP, 58#/ft., and we will rent additional 5-1/2" HWDP, to have 100k buoyed weight below the LDS/LIT tool.

You need a crossover from the DQ tool to get to 5-1/2" HT55 box for the "weight string"

The **landing string** will be the rig's 6-5/8" drillpipe with 6-5/8" FH connections, so you may need a XO for the top of the running tool also.

Regards,

Mark Hafle

Drilling Engineer

BP Deepwater CoM

281-366-4237 (o)

281-687-8216 (m)

From: Tippetts, Brad

Sent: Tuesday, March 02, 2010 8:55 AM

To: Hafle, Mark E

Cc: Cocales, Brett W; Albers, Shane; Ellis, Gary G (SWIFT TECHNICAL SERVICES); Skidmore, Ross R (SWIFT TECHNICAL SERVICES)

Subject: FW: XO on Horizon

Mark,

I'd like to order XO's for the LDS on Macondo this week or next. I think it would be best to have them bucked up and shipped with the LDS/LIT. Can you confirm that the following will be used to run the LDS and LIT:

5-1/2" HWDP is HT-55 - landing string

6-1/2" x 2-1/2" DC are 4-1/2" XH - tail pipe/hang off

Also, can you tell me the weight (lbs/ft) of the drill collar.

Thanks,

Brad Tippetts

From: Cocales, Brett W

Sent: Friday, February 26, 2010 10:34 AM

To: Tippetts, Brad

Subject: RE: NO on Horizon

Brad, can you get with Mark Hafle on this as I think they have a plan for this, but needs to be worked with them. Thanks.

Best Regards,

Brett

From: Tippetts, Brad

Sent: Friday, February 26, 2010 9:43 AM

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BP-HZN-2179MDL00024656

BP-HZN-2179MDL00024654

To: Cocales, Brett W
Cc: Hafle, Mark E; Albers, Shane; Skidmore, Ross R (SWIFT TECHNICAL SERVICES); Ellis, Gary G (SWIFT TECHNICAL SERVICES)
Subject: RE: XO on Horizon

Brett,

I just want to make sure I understand correctly:

5-1/2" HWDP is HT-55 - this is the landing string

6-1/2" x 2-1/2" DC are 4-1/2" XH - this is the tail pipe/hang off

What is the weight / ft of the DC? How much do you already have onboard?

Thanks,

Brad Tippetts

From: Cocales, Brett W
Sent: Tuesday, February 23, 2010 10:35 AM
To: Tippetts, Brad
Cc: Hafle, Mark E; Albers, Shane; Skidmore, Ross R (SWIFT TECHNICAL SERVICES); Ellis, Gary G (SWIFT TECHNICAL SERVICES)
Subject: RE: XO on Horizon

Rig does not have these crossovers. Our rental provider on Macondo is Allis Chalmers, they can supply the crossovers.

I would plan to get primary and backup XOs for what you need.

5-1/2" HWDP is HT-55

6-1/2" x 2-1/2" DC are 4-1/2" XH

Best Regards,

Brett

From: Tippetts, Brad
Sent: Monday, February 22, 2010 10:13 AM
To: Cocales, Brett W
Cc: Hafle, Mark E; Albers, Shane; Skidmore, Ross R (SWIFT TECHNICAL SERVICES); Ellis, Gary G (SWIFT TECHNICAL SERVICES)
Subject: XO on Horizon

Brett,

Does the Horizon have the following XO's:

6-5/8 FH to 4-1/2 IF box

4-1/2 IF pin to 5-1/2 HWDP

4-1/2 IF pin to 6-3/4 collar

This is for the lockdown sleeve interfaces.

Thanks,

Brad Tippetts

Subsea Wells Engineer

BP- Gulf of Mexico Deepwater Developments

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