

From: Paikattu, Preeti (HALLIBURTON)
Sent: Fri Apr 16 22:23:22 2010
To: Morel, Brian P
Subject: RE: Actual vs model - 9-7/8 in liner run
Importance: Normal

Brian

When I have 30 kips at the bottom (at the shoe at 18304 ft) the slack off at the top is 644.3 kips and the helical buckling exists from 18117 ft downwards to the shoe.
I can do the same set of scenarios for when the shoe is at 18200 ft. Is that what you want. Is it clear? If not I can give you call and explain.

Preeti Paikattu (Landmark, Halliburton)
Real Time Engineering Applications Specialist (3)
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From: Morel, Brian P
Sent: Friday, April 16, 2010 11:53 AM
To: Paikattu, Preeti (HALLIBURTON)

Subject: RE: Actual vs model - 9-7/8 in liner run

Can you explain what this is trying to show in more detail. I am a little confused on the spreadsheet. What does downhole weight vs point in the string mean? At 18117' if you put 30' down it will helical buckle or does? I want to know if I am 18,200' and set down on something how much weight can I slack off before I start to see buckling?
30 644.3 Helical 18117 to shoe

From: Paikattu, Preeti (HALLIBURTON)
Sent: Friday, April 16, 2010 10:59 AM
To: Morel, Brian P
Subject: RE: Actual vs model - 9-7/8 in liner run

Yes

I have attached an excel with with downhole weight and slack off and buckling mode
Since the string is almost vertical wellplan will show the onset of buckling quite fast.

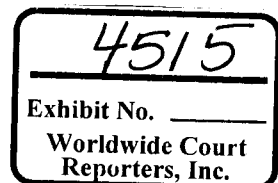
It will take a lot to lock up the string.

Please see attached to see if this what you wanted.

<< File: weight to buckle.xls >>

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From: Morel, Brian P
Sent: Friday, April 16, 2010 10:30 AM



To: Paikattu, Preeti (HALLIBURTON)

Subject: RE: Actual vs model - 9-7/8 in liner run

Anyway to have it tell you how much weight you can set down before bucking?

From: Paikattu, Preeti (HALLIBURTON)

Sent: Friday, April 16, 2010 10:28 AM

To: Morel, Brian P

Subject: RE: Actual vs model - 9-7/8 in liner run

Brian

I have attached the drag analysis of the production string.

<< File: 9.875x7 in production casing drag analysis.ppt >>

When do they plan to run the string?

Preeti Paikattu (Landmark,Halliburton)

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Email: Preeti.Paikattu@bp.com

From: Morel, Brian P

Sent: Friday, April 16, 2010 8:05 AM

To: Paikattu, Preeti (HALLIBURTON)

Subject: RE: Actual vs model - 9-7/8 in liner run

Preeti,

Can you model the torque and drag / buckling for our production string? Attached is the casing tally and float collar. I don't have the shoe information, but is a reamer shoe. This is a dual plug job. I need this today if possible.

Thanks

Brian

<< File: Macondo #1 9.875 x 7 CSGRUN (2).ZIP >> _____ <<

File: M45AP 7 H513 32ppf 6 drift.ZIP >>

From: Paikattu, Preeti (HALLIBURTON)

Sent: Thursday, April 01, 2010 10:57 AM

To: Morel, Brian P

Subject: Actual vs model - 9-7/8 in liner run

Brian

I have attached the act vs model for the 9-7/8 in liner run

<< File: 9.875 in liner run act vs model.ppt >>

Thanks

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