

From: Burns, Tim A
Sent: Sun Feb 28 15:03:02 2010
To: Morel, Brian P
Subject: Re: 11-7/8" Plug Standard
Importance: Normal

Will this be written up and posted somewhere?

If so, my only request is to make sure the overriding objective is communicated as a quality cement job. The other stuff is beneficial, but don't want to lose sight of our objectives.

Me personally, I could live with slightly longer drillout times if I knew whatever combination I used also ensured proper cement placement, a good casing test and good LOT.

Tim Burns
713-702-0010
Message sent via BlackBerry

From: Morel, Brian P
To: Hafle, Mark E; Burns, Tim A; Andres, Kurt A; Prewett, Harry; Rivera, Rodolfo; Lirette, Nicholas J; Nixon, Zane H (QuaDril)
Cc: Cocalles, Brett W; Guide, John; Sims, David C
Sent: Thu Feb 25 21:11:12 2010
Subject: 11-7/8" Plug Standard

All,

I would like to push the team to standardize on plugs for the 11-7/8" casing. The reason being, we can then stock the required float collars which will save time and effort both in a contingency and primary plans. My recommendations would be that we use the Weatherford Dual Plugs because of the following reasons:

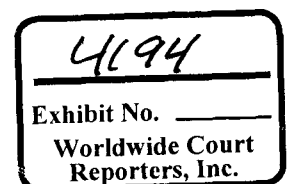
- Only dual plugs available for Versaflex
- Allows us to set the Versaflex without the ball drop, and gives a contingency option to set (ball drop).
- Data from other assets show positive results from Weatherford's
- Dual plugs tend to give us a better cement job, especially on longer liners
- Based on our interns work, the dual plugs appears to take less drill out time than Allamon's single plug

On Kodiak the Versaflex pressure function did not work, and the ball needed to be dropped. Because of this, Weatherford developed the L47WP float collar which has a longer sealing area and was tested successfully to 6k+ psi. However you can not use the Allamon plug with this float collar. Therefore if we decide to go with this set-up we are limited to using Weatherford or running a landing collar for Allamon if you wanted to change.

Any thoughts, push back would be great.

Thanks

Brian



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