From: Jenifer Hakkarinen
To: Ryan A. Beam; Bud Holman; Mike Schweizer
Cc: Valerie Danson
Subject: Fw: [EXTERNAL] :Re: FW: Plugging Procedure Change on the White 27-5 API# 05-123-16108
Date: Monday, January 25, 2021 10:13:06 AM

Approved!

From: Jenkins - DNR, Steve <steve.jenkins@state.co.us>
Sent: Monday, January 25, 2021 9:58 AM
To: Jenifer Hakkarinen <Jenifer.Hakkarinen@pdce.com>
Subject: [EXTERNAL] :Re: FW: Plugging Procedure Change on the White 27-5 API# 05-123-16108

Jen:
You are approved as requested.
Steve

On Mon, Jan 25, 2021 at 9:49 AM Jenifer Hakkarinen <Jenifer.Hakkarinen@pdce.com> wrote:

> Hey Steve,
>
> While performing plugging operations on the White 27-5 API# 05-123-16108 We had a very hard time getting the CIBP down to depth due to having holes in the production casing and material falling in on us while running the plug. We worked the CIBP down to a depth of 6392' (96' above top nio perfs). We could not run the plug any deeper and was very sticky pulling back up. The decision was made to set the CIBP at 6392'. Upon setting the plug wireline fought to get setting tools and collar locator out of the hole ultimately getting stuck at approx. 5000'. We had to disconnect from the tool string. We then tried to push the tools down to the cibp with a bit and scraper and could only get the tool string down to a depth of 6100'. Tubing was getting very sticky. We have since rolled the hole clean. Got our CBL from 6100' (coa stated 6400') to verify TOC at 4050' and satisfy the COA. We have isolated casing holes to be above the 2500' cut depth with a good pressure test to 1000 psi held for 15 min from 2500' to the CIBP. With approval we would like to change the dump bail on top of the CIBP @ 6392' to pumping a 200' balanced plug on top of the wireline tools from 6100' – 5900' to avoid potentially having any more complications while trying to fish them out. All operations after this balanced plug will be carried out according to the form 6. If you have any questions please feel free to give me a call. Thanks!!

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Stephen C. Jenkins, P.E., C.P.E.S.C.

North Central Area Engineer

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