

Kelsi Welch

From: Diana Burn - DNR <diana.burn@state.co.us>
Sent: Thursday, May 26, 2016 1:25 PM
To: Adam P. Conry; Steve Jenkins - DNR; Penny Garrison - DNR; Barbara Westerdale - DNR
Cc: David Lillo; Steve W. Trippett; John Sinesi; Erik Roach; Brian Hoffman; Jeffrey M. Glossa; Kelsi Welch; Venessa Langmacher; Brian T. Murray; Rachel M. Debaillon; Trisha L. Williams
Subject: [EXTERNAL] :RE: Schaumberg 17F-202 API# 05-123-43088

Please proceed as proposed.

Thanks,
Diana

From: Adam P. Conry [mailto:Adam.Conry@pdce.com]
Sent: Thursday, May 26, 2016 1:05 PM
To: diana.burn@state.co.us
Cc: David Lillo; Steve W. Trippett; John Sinesi; Erik Roach; Brian Hoffman; Jeffrey M. Glossa; Kelsi Welch; Venessa Langmacher; Brian T. Murray; Rachel M. Debaillon; Trisha L. Williams
Subject: Schaumberg 17F-202 API# 05-123-43088


Hi Diana,

Open hole sidetrack. We TD'd the **Schaumberg 17F-202 API# 05-123-43088** TOOHD tools and ran casing to ~6912' (T-11,867'). Worked casing and could not advance. TOOHD and LD casing attempted to run in with a clean out assembly. We could not advance with the clean out assembly due to running shale. Going forward we will pump a cement plug and sidetrack the well to original BHL. **Waiting for approval thank you.**

- a. Well name and API - **Schaumberg 17F-202 API# 05-123-43088**
- b. Explanation of situation and why you need to sidetrack – **Running shale cannot advance in current wellbore.**
- c. Total measured depth reached (also have TVD) **11,867' MD/ 6,664 TVD'**
- d. Casing sizes set and measured depth **9-5/8" @ 1491' MD/ 1454' TVD**
- e. Description of fish-including top and bottom. **No fish**
- f. Type of cement you will be using including weight, yield, and sacks. **220 sx, 15.6ppg, 1.18 yd, 500'**

- g. Measured depth and TVD of sidetrack point **5412' MD/ 5211' TVD**
- h. Proposed target formation of sidetrack hole if different than permitted. **Same as permit.**
- i. BHL of sidetrack hole. **Same as original plan.**
- j. Wellbore diagram:

Regards,

 Adam Conry | Drilling Engineer - Denver | PDC Energy | O: 303-860-5800 | C: 303-883-3351 | F: 303-860-5838
Adam.Conry@pdce.com

"To improve is to change, to be perfect is to change often." Winston Churchill

This email, including attachments, may include confidential and/or proprietary information, and may be used only by the person or entity to which it is addressed. Please do not read, copy or disseminate this communication unless you are the intended addressee. If you received this communication in error, please permanently delete and call (303) 860-5800 immediately and ask to speak to the sender of this communication. Also, please notify immediately via e-mail that you have received this message in error.