

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 LD 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

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