From:	Diana Burn - DNR
To:	John Sinesi; Adam P. Conry; Steve Jenkins - DNR; Barbara Westerdale - DNR; Penny Garrison - DNR
Cc:	David Lillo; Steve W. Trippett; Erik Roach; Brian Hoffman; Jeffrey M. Glossa; Kelsi Welch; Venessa Langmacher; Brian T. Murray; Rachel M. Debaillon; Trisha L. Williams
Subject:	RE: Chesnut 21T-241 API# 05-123-42854
Date:	Friday, April 08, 2016 9:04:07 AM

Please proceed as proposed – this is now wellbore -02.

Thanks,
Diana

From: John Sinesi [mailto:John.Sinesi@pdce.com]
Sent: Friday, April 08, 2016 9:01 AM
To: Adam P. Conry; diana.burn@state.co.us
Cc: David Lillo; Steve W. Trippett; Erik Roach; Brian Hoffman; Jeffrey M. Glossa; Kelsi Welch; Venessa Langmacher; Brian T. Murray; Rachel M. Debaillon; Trisha L. Williams
Subject: RE: Chesnut 21T-241 API# 05-123-42854

New update for this sidetrack.

Successfully cemented the 1st sidetrack. Time drilled from the top of the cement to the 1st sidetrack kop in attempt to re-enter original wellbore. We were not successful in finding the original hole. We inadvertently created a second sidetrack. It is now our plan to continue with this sidetrack and either reenter the original hole somewhere in the vertical or at the landing point. If this doesn't occur then the plan will be to drill to TD with the same original BHL.

a. Well name and API - **Chesnut 21T-241 API# 05-123-42854**

b. Explanation of situation and why you need to sidetrack – **Unintentional sidetrack. Attempt to re-enter original hole not successful.**

c. Total measured depth reached (also have TVD) **11,382' MD/ 6651 TVD'**

d. Casing sizes set and measured depth **9-5/8" @ 1491' MD/ 1489' TVD**

e. Description of fish-including top and bottom. **Fish at 1900' in the original wellbore, piece of the float shoe 5" diameter, ~6" long, aluminum.**

f. Type of cement you will be using including weight, yield, and sacks.**Cement used in 1st sidetrack: 225 sx, 15.6ppg, 1.15 yd, 460'**

g. Measured depth and TVD of sidetrack point **1900' MD/ 1888' TVD**

h. Proposed target formation of sidetrack hole if different than permitted. **Same as permit.**

i. BHL of sidetrack hole. **Same as original plan.**

From: Adam P. Conry
Sent: Wednesday, April 06, 2016 8:01 PM
To: diana.burn@state.co.us
Cc: David Lillo <David.Lillo@pdce.com>; Steve W. Trippett <Steve.Trippett@pdce.com>; John Sinesi <John.Sinesi@pdce.com>; Erik Roach <Erik.Roach@pdce.com>; Brian Hoffman <Brian.Hoffman@pdce.com>; Jeffrey M. Glossa <Jeffrey.Glossa@pdce.com>; Kelsi Welch <Kelsi.Welch@pdce.com>; Venessa Langmacher <Venessa.Langmacher@pdce.com>; Brian T. Murray <Brian.Murray@pdce.com>; Rachel M. Debaillon <Rachel.Debaillon@pdce.com>; Trisha L. Williams <Trisha.Williams@pdce.com>
Subject: Chesnut 21T-241 API# 05-123-42854

Diana,

Open hole sidetrack. We TD'd the **Chesnut 21T-241 API# 05-123-42854** TOOH LD tools and ran casing to ~2000'. Worked casing and could not advance. TOOH and LD casing attempted to run in with a clean out assembly and unintentionally side tracked the hole. Going forward we will pump cement into the side track and attempt to re-enter original hole. **Verbal approval received thank you.**

a. Well name and API - **Chesnut 21T-241 API# 05-123-42854**

b. Explanation of situation and why you need to sidetrack – **Unintentional sidetrack. Attempt to re-enter original hole.**

c. Total measured depth reached (also have TVD) **11,382' MD/ 6651 TVD'**

d. Casing sizes set and measured depth **9-5/8" @ 1491' MD/ 1489' TVD**

e. Description of fish-including top and bottom. **No fish**

f. Type of cement you will be using including weight, yield, and sacks. **225 sx, 15.6ppg, 1.15 yd, 460'**

g. Measured depth and TVD of sidetrack point **1900' MD/ 1888' 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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