

Mary Pobuda

From: Diana Burn - DNR <diana.burn@state.co.us>
Sent: Monday, January 19, 2015 3:44 PM
To: Jeff Overman
Cc: Troy Schindler; Mary Pobuda; DJ Rig1; Barbara Westerdale - DNR; Steve Jenkins - DNR; Jason Kosola - DNR
Subject: RE: Anschutz State 5-62-35-0108BH2 API# 05-123-40127

Please proceed as proposed.

Thanks,
Diana

From: Jeff Overman [mailto:joverman@billbarrettcorp.com]
Sent: Monday, January 19, 2015 3:19 PM
To: diana.burn@state.co.us
Cc: Troy Schindler; Mary Pobuda; DJ Rig1
Subject: Anschutz State 5-62-35-0108BH2 API# 05-123-40127

Diana,

I am seeking verbal approval for an unplanned sidetrack on the subject well. I will follow up with you with a phone call in a few minutes.

- i. Explanation of the situation that has resulted in the need to sidetrack
 - a. On Cade 24, we drilled the subject well to TD at 16,150' MD, after multiple attempts to ream the hole in preparation for our casing run, we were unable to get deeper than 13,180' MD.
- ii. Total measured depth reached in the wellbore being plugged back
 - a. 16,150' MD
- iii. Casing set – size(s) and measured depth(s)
 - a. Surface-9 5/8", J55, 36.0# Set @ 845' MD
 - b. Intermediate- 7", J55, 26.0# Set @ 6,617' MD
- iv. Description of fish in the hole (if any) – including top and bottom measured depths
 - a. No fish in hole
- v. Description of proposed plugs: setting measured depths, heights, and cement volumes
 - a. Open hole sidetrack will be utilized
- vi. Type of cement to be used for all plugs, including slurry weight (ppg) and yield (cf/sk)
 - a. No cement, open hole
- vii. Measured depth of proposed sidetrack kick-off point
 - a. 11,660' MD
- viii. Proposed objective formation(s) for sidetrack hole – new or same as the wellbore being abandoned
 - a. Same as original wellbore
- ix. BHL target for sidetrack hole – new or same as the wellbore being abandoned
 - a. Same as the original wellbore

Jeff Overman
Bill Barrett Corp