

From: [Burn - DNR, Diana](#)
To: [Steve Godfrey](#)
Cc: [Troy Schindler](#); [Matthew Schwartz](#); [Tim Brown](#); [Sheila Singer](#); [Rachel Milne](#); [Peggy Brawn](#); [Delores Montoya](#); [Garrison, Penny](#); [Laurel Faber - DNR](#)
Subject: Re: High Point Resources Unplanned Sidetrack: Critter Creek 16-5906D (05-123-47307)
Date: Wednesday, December 5, 2018 9:40:21 AM

Please proceed as proposed and send Laurel the document # once the APD has been uploaded.

Thanks,
Diana

On Wed, Dec 5, 2018 at 9:31 AM Steve Godfrey <sgodfrey@hpres.com> wrote:

Ms. Burn,

Please see the summary below detailing our plans to sidetrack the lateral section of the **Critter Creek 16-5906D** (API 05-123-47307). Please let us know if you need any additional information.

- Following reaching total depth in the wellbore at 18119' MD we tripped out of the hole to lay down directional equipment and proceeded to trip back in the hole with a conditioning assembly. With this assembly we reached a depth 17590' MD. The drill string took weight and required extremely high torque as we attempted to clean up the wellbore. After several hours the assembly was tripped out of the hole at which time it was discovered that 38 stands of drill pipe had been left in the hole. Top of the fish is at 13942' MD. Two subsequent fishing attempts were made confirming top of fish but these trips proved unsuccessful. We are requesting approval to sidetrack away from the affected lateral section.
- Fish in hole is from 13942' MD to 17590' MD and consists of drill pipe and a bit.
- The total MD of the hole to be abandoned is 18119' MD
- The 9-5/8" surface casing string is set and cemented at 1544' MD
- The 7" intermediate casing string is set and cemented at 8116' MD
- The Sidetrack KOP is estimated at 12200' MD
 - The objective formation for the lateral sidetrack hole is the Codell formation, which is the same objective formation as the lateral section being abandoned.
 - The PBHL of the sidetrack hole is the same as the wellbore being abandoned.
 - There are no proposed cement plugs.

Thanks,

Steve Godfrey

Drilling Consultant – High Point Resources

303 748-3075

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DIANA BURN, P.E.

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