From:	Diana Burn - DNR
To:	Matthew Schwartz
Cc:	Cade 23; DJDrilling Super; Regulatory Team
Subject:	RE: HighPoint Resources Unplanned Sidetrack: Fox Creek 33-0362D
Date:	Thursday, August 22, 2019 7:21:05 AM
Attachments:	image002.png

Please proceed as proposed and send the uploaded document # to Penny Garrison.

Thanks,
Diana

From: Matthew Schwartz [mailto:mschwartz@hpres.com]
Sent: Monday, August 19, 2019 10:46 PM
To: Diana Burn - DNR
Cc: Cade 23; DJDrilling Super; Regulatory Team
Subject: HighPoint Resources Unplanned Sidetrack: Fox Creek 33-0362D

Ms. Burn,

Per our conversation, please see the summary below detailing our plans to sidetrack the **Fox Creek 33-0362D** (05-123-48706). Please let us know if you need any additional information.

- While drilling the 8-3/4" vertical-curve section of the well we were unable to achieve sufficient build-rates to land the wellbore at the planned TVD. After tripping out of the hole and running back in with a larger bend motor, we were still unable to achieve the necessary build rates. As a result, we made the decision to plug back and sidetrack above the planned KOP in order to land the well at the appropriate depth.
- The total measured depth of the wellbore which we are abandoning is 7832' MD.
- The 9-5/8" surface casing string is set at 1621' MD
- There is no fish in the hole.
- There will be a 500' cement plug pumped from 7500' - 7000' MD.
- The Sidetrack KOP will be 7000' MD.
- The objective formation for the sidetrack hole is the Codell formation, which is the same objective formation as the wellbore being abandoned.
- The PBHL of the sidetrack hole is the same as the wellbore being abandoned.

The "Application for Permit to Drill a Sidetrack Wellbore, Form 2" will be submitted at the end of the next business day as per COGCC guidelines.

Matt Schwartz
Drilling and Completions Manager

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