



EXTERNAL: RE: Wells Ranch AA21-68-1HC Plug Back and Sidetrack Information

Diana Burn - DNR

to:

TDalessandro

02/26/2014 07:44 AM

Cc:

SMiller, Mike.Hickey, Barbara Westerdale - DNR

Hide Details

From: Diana Burn - DNR <diana.burn@state.co.us>

To: TDalessandro@nobleenergyinc.com

Cc: SMiller@nobleenergyinc.com, Mike.Hickey@state.co.us, Barbara Westerdale - DNR  
<barbara.westerdale@state.co.us>

History: This message has been replied to.

1 Attachment



image001.gif

Please proceed as proposed – please include the plug info, casing etc. in the body of the email next time, the email becomes an attachment in the permit (it should be attached after approval within the APD).

Thanks,  
Diana

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**From:** [TDalessandro@nobleenergyinc.com](mailto:TDalessandro@nobleenergyinc.com) [mailto:[TDalessandro@nobleenergyinc.com](mailto:TDalessandro@nobleenergyinc.com)]

**Sent:** Tuesday, February 25, 2014 5:28 PM

**To:** Diana Burn - DNR

**Cc:** [SMiller@nobleenergyinc.com](mailto:SMiller@nobleenergyinc.com)

**Subject:** Fw: Wells Ranch AA21-68-1HC Plug Back and Sidetrack Information

Diana,

Here is the email I sent to our permitting group. I am sorry for the mix up as I was under the impression this information was getting forwarded to you from permitting.

Thank you,

Todd Dalessandro  
Drilling Engineer

direct: 720.587.2021  
cell: 505.793.3557

tdalessandro@nobleenergyinc.com



----- Forwarded by Todd Dalessandro/Denver/NobleEnergy/Samedan on 02/25/2014 05:26 PM -----

From: Todd Dalessandro/Denver/NobleEnergy/Samedan  
To: Permitting@Samedan  
Date: 02/25/2014 11:10 AM  
Subject: Wells Ranch AA21-68-1HC Plug Back and Sidetrack Information

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Hello,

Here is all the information needed to provide the state for the plug back and sidetrack procedure for the subject well. I received verbal permission over the phone at 9:16am this morning by Diana Burn. Please let me if anything else is needed.

Explanation of situation that led us to this point:

While drilling the curve of Wells Ranch AA21-68-1HC (API #: 05-123-37701) a motor failure occurred which led to us losing inclination from 48.5 degrees to 36.6 degrees. With this being a Codell well, the decision was made to plug back and re drill the curve because there was no way we would be able to land our curve and set 7" casing anywhere near the Codell at the planned inclination. We would have ended up well below the target formation in the Carlile or even maybe in the Greenhorn formation and would have been in no position to try and drill back up into the Codell with our lateral drilling assembly.

No fish was left in the hole. The plan is to sidetrack off of the second plug we set and hit the same target formation and BHL as originally planned.

The attached excel file below has all the information about the plugs, current depths, and current casing points.

The current surveys (as of last survey point) are attached below along with the initial sidetrack plan. The sidetrack plan will vary depending on when we actually get kicked off of the plug.

Thank you,