

**From:** Diana Burn - DNR [mailto:diana.burn@state.co.us]  
**Sent:** Tuesday, December 09, 2014 9:29 AM  
**To:** Sollee, Michael  
**Cc:** Mallery, Josh; Penny Garrison - DNR; Steve Jenkins - DNR; Barbara Westerdale - DNR  
**Subject:** RE: DeJane State 27N-36HZX - Sidetrack

Please proceed as proposed.

Thanks,  
Diana

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**From:** Sollee, Michael [mailto:[Michael.Sollee@anadarko.com](mailto:Michael.Sollee@anadarko.com)]  
**Sent:** Tuesday, December 09, 2014 8:53 AM  
**To:** Diana Burn - DNR ([diana.burn@state.co.us](mailto:diana.burn@state.co.us))  
**Cc:** Mallery, Josh  
**Subject:** DeJane State 27N-36HZX - Sidetrack

Diana,

While drilling the horizontal portion of the DeJane State 27N-36HZ, the wellbore inclination increased to 97 degrees which is outside of our acceptable limits. We are requesting to sidetrack the well and will target the same bottom hole location.

**DeJane State 27N-36HZ well info:**

- a. Well name and API - **DeJane State 27N-36HZ API# 05-123-39964-00**
- b. Explanation of situation and why you need to sidetrack - **Inclination increased to 97 degrees, this is outside of acceptable limits for drilling and completing a well**
- c. Total measured depth reached (also have TVD) - **11,726' MD / 7,115' TVD**
- d. Casing sizes set and measured depth - **9.625" @ 1,281' MD/1,281' TVD, 7" @ 7,858' MD/7,106' TVD**
- e. Description of fish-including top and bottom - **No fish in the hole**
- f. Type of cement you will be using including weight, yield, and sacks. – **This is an Open hole sidetrack, no cement.**
- g. Measured depth and TVD of sidetrack point - **10,939' MD / 7,120' TVD**
- h. Proposed target formation of sidetrack hole if different than permitted - **Remains a Niobrara target**
- i. BHL of sidetrack hole. Note if this is a change from permit - **BHL is unchanged**
- j. A hand drawing of wellbore including where cement will be, fish is, and sidetrack will be: **See Attachment**

Josh Mallery is the drilling engineer for this well. His contact information is below:

E-mail: [Josh.Mallery@anadarko.com](mailto:Josh.Mallery@anadarko.com)  
Office Phone: 720-929-6632  
Cell Phone: 713-851-2298

Thanks,

***Michael Sollee***

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