



STATE OF  
COLORADO

Krabacher - DNR, Jay <jay.krabacher@state.co.us>

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**FW: Low TOC on PA 21-27**

2 messages



**Schrant, Jennifer** <Jennifer.Schrant@wpenergy.com>  
To: "Krabacher - DNR, Jay" <jay.krabacher@state.co.us>

Fri, Oct 4, 2013 at 10:10 AM



Hi Jay,

I figured I would send this to you again. Our top perf is planned to be at 6520 ft which is below the top of gas.

Thank you,

Jennifer

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**From:** Schrant, Jennifer  
**Sent:** Monday, September 30, 2013 4:06 PM  
**To:** Jay Krabacher - DNR; kevin.king@colo.state.com  
**Subject:** Low TOC on PA 21-27

Hi Jay,

This email is to notify you that the PA 21-27 on the DOE 1-W-27 pad has a low top of cement. Details of this well include:

PA 21-27 - MV Well

- This well is a new drill
- Top of Cement- 5270'
- This well **does not** cover 200' above the top of the Mesa Verde (Geology pick: 5222')
- This well **does** cover the top of gas (Geology pick: 6333')
- Once I know the bradenhead I will update you with an email
- Currently the logs aren't processed and do not have a planned top perf

The well is scheduled to frac on 10/7/2013. WPX would like to request permission to move forward with completion operations of this well. Please advise if this plan is acceptable.

Thank you!

Sent from my iPhone



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**Krabacher - DNR, Jay** <jay.krabacher@state.co.us>  
To: "Schant, Jennifer" <Jennifer.Schant@wpxenergy.com>

Fri, Oct 4, 2013 at 10:29 AM

Jennifer

WPX has COGCC concurrence to move forward with completion operations of this well. API is 045-21862. Monitor the bradenhead pressure during completion, and stop with completions if the pressure reaches 150 psi. Notify COGCC if that happens.

Regards,

Jay Krabacher  
[Quoted text hidden]

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**Jay Krabacher**  
N W Area Engineer  
C O G C C

cosas son mas como son ahora que ellas siempre fueron