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## Re: Low TOC Notification GM 433-28 (05-045-22508)

1 message

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

Tue, Jan 13, 2015 at 2:03 PM

To: "Graeve, Mark" <Mark.Graeve@wpenergy.com>

Cc: "Foreman, Jay" <Jay.Foreman@wpenergy.com>, "Neifert-Kraiser, Angela" <Angela.Neifert-Kraiser@wpenergy.com>, "Haddock, Reed" <Reed.Haddock@wpenergy.com>, "Salazar, Sandi" <Sandra.Salazar@wpenergy.com>, "Hejl, Kent" <Kent.Hejl@wpenergy.com>

Mark:

Your plan is acceptable. Please proceed. Of course, keep an eye on the bradenhead pressure during the upcoming completion operations, and if it rises 200 psi over the starting pressure (presumably "0") then stop and notify COGCC.

Regards,

On Tue, Jan 13, 2015 at 11:23 AM, Graeve, Mark <Mark.Graeve@wpenergy.com> wrote:

Hello Jay,

This email is to notify you that the GM 433-28 on the GM 323-28 pad has a low top of cement.

GM 433-28 (05-045-22508)- MV Well

- New drill
- Top of Cement- 3,783'
- This well **does** cover the top of the Mesa Verde, but **does not** cover 200' above the top of the Mesa Verde (Geology pick: 3,806)
- This well **does** cover the top of gas (Geology pick:4,961')
- **Bradenhead pressure is 0 psi**
- The planned top perf depth is more than 500' below the top of cement

This well is scheduled to frac on 1/21/2014. Please advise.

Thanks,

Mark Graeve

Completions Engineer II

WPX Energy Rocky Mountain, LLC

970.379.5857

Mark.Graeve@wpxenergy.com



Jay Krabacher

N W Area Engineer



**COLORADO**  
Oil & Gas Conservation  
Commission  
Department of Natural Resources

P 970.625.2497 x4

C 970.589.6180

796 Megan Ave., Suite 201, Rifle, CO 81650

jay.krabacher@state.co.us | [www.colorado.gov/cogcc](http://www.colorado.gov/cogcc)

Jay Krabacher

N W Area Engineer



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