



STATE OF  
COLORADO

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



## RWF 44-36 Low TOC (045-21548)

3 messages

Fri, Jul 26, 2013 at 10:42 AM

**Burt, Samuel** <Samuel.Burt@wpxenergy.com>

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

Cc: "Porraz, Isac" <Isac.Porraz@wpxenergy.com>, "Caplis, Chris" <Chris.Caplis@wpxenergy.com>, "Davis, Gregory"

<Gregory.Davis@wpxenergy.com>

Mr. Krabacher:



The RWF 44-36 has a low production cement top. Please find the detailed info below:

Twn	Rng	Well	API	CBL TOC	Top of MVRD	Short*	Top of Gas	Approx. Planned Top Perf	Cmt over Perf	Bradenhead Press Before Completion
6S	94W	RWF 44-36	05-045-21548	7,025	5,715	-1,510	7,406	7,400	375	0

This well has adequate bond above all zones of interest and covers TOG. However, cement bond is short of top of MVRD by over 1,500 ft. Please find the attached CBL. You will see there is also some rattier cement between top of MVRD and where we are calling TOC. With your permission, WPX would like to complete the well beginning 8/2/2013 with a planned top perf around 7,400 ft. Please let me know your level of acceptance with this proposed plan.

Many thanks,

Tyler

**Samuel "Tyler" Burt**

Completions Engineer - Piceance Asset

WPX Energy

1001 17th St | Ste 1200 | Denver | CO 80202

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**WPX ENERGY HOEPLI RWF 44-36 CBL.cgm.meta.pdf**  
4376K

**Burt, Samuel** <Samuel.Burt@wpxenergy.com>

Tue, Jul 30, 2013 at 9:45 AM

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

Good Morning Jay,

I am following up to see if you have had time to evaluate this well yet. Please let me know what you think.



Thanks,

Tyler

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**From:** Burt, Samuel  
**Sent:** Friday, July 26, 2013 10:42 AM  
**To:** 'Krabacher - DNR, Jay'  
**Cc:** Porraz, Isac; Caplis, Chris; Davis, Gregory  
**Subject:** RWF 44-36 Low TOC (045-21548)

[Quoted text hidden]

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

Thu, Aug 1, 2013 at 1:00 PM

To: "Burt, Samuel" <Samuel.Burt@wpenergy.com>

Cc: "Porraz, Isac" <Isac.Porraz@wpenergy.com>, "Caplis, Chris" <Chris.Caplis@wpenergy.com>, "Davis, Gregory" <Gregory.Davis@wpenergy.com>

Tyler:

I would have requested the top perf to not be within 500' of the TOC -- however, I think WPX could call the TOC higher, so COGCC concurs with your proposed plan. As you know, monitor the bradenhead closely, especially during upper zone stimulation. If there is activity with the bradenhead pressure, WPX will probably have to conduct remediation.

Regards

Jay K

[Quoted text hidden]

**Jay Krabacher**

N W Area Engineer  
C O G C C

cosas son mas como son ahora que ellas siempre fueron